NEWS SUMMARY

Terrorists EEC in 'bugged' **Ulster** politician UK row

that a terrorist organi probably responsible for the bugging of a Dublin house used by an Ulster politician.

But he rejected opposition calls for a full inquiry. He said that men posing as post office workers bad planted a microphone and a transmitter in a house owned by friends of Northern Ireland Social Democratic and Labour Party deputy leader Seamus Mallon

Dr FitzGerald said police believed a subversive organisation was responsible. The Provisional IRA, it was indicated, was strongly suspected, and the equipment was meant to be discovered to generate confusion and cause worry to Mr Mallon. Page 2

In Belfast, Republican prisoners in Crumlin Road jail were said to be starting a bunger strike in protest against the use of informers in court cases.

U.S. Namibia office

The U.S. is to open an office in Namibia to monitor the Angola war ceasefire. Page 4

Nine die in Punjab

Nine people died as Hindu-Sikh vlolence flared again in the Punjab.

Argentine war bill Argentina's Economy Minister Ber-

country's campaign to capture the Falkland Islands was about \$55n. Nicaragua elections

Nicaragua has brought forward its

vember, Foreign Trade Minister Alejandro Martine said in Canberra, Australia. Page 6 Iraq claims success

Iran said it shot down a bebcopter near Abadan, and killed more than 200 Iraqi soldiers.

Soviet space launch

Soviet Union launched an unmanned spacecraft intended to link with Salyut-7, which has been in orbit, manned by three astronauts,

1.200 stranded

More than 1,200 air passengers were still stranded yesterday at Karachi airport, following fire on Monday which severely damaged

Police killer jailed

A white South African security policeman, Sergeant Jan van As, was gailed for 10 years after being found guilty of killing a black poblical de-tainee in Soweto, near Johannes-burg. He is believed to be the first security policeman convicted of killing a detainee.

Chinese discovery

Chinese archaeologists bave found terraces, glazed bricks and porcelain in the north-west region of Ningria which they believe are the ruins of an imperial palace built more than 900 years ago.

HQ staff cash in

More than balf of the estimated 7,000 employees at the UK secret communications headquarters at Cheltenham bave accepted the £1,900 (\$1,444) government offer to embership, Premier Margaret Thatcher announced.

BUSINESS

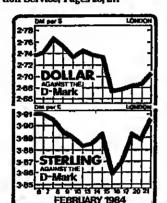
final bid to settle

Republic of Ireland Premier Dr EEC is planning a final hid abead of Garret FitzGerald told parliament next month's EEC summit to try to next month's EEC summit to try to settle the long-standing row over Britain's budget contribution - but the proposals may not please the

WALL STREET: Dow Jones industrial average closed down 9.53 at 1.139.34. Report, Page 21. Full share prices, Pages 22-24

TOKYO: Nikkei Dow index closed 32.81 up at 9,970.64. Stock Exchange index gained 2.09 at 770.76. Report, Page 21. Leading prices, other exnges, Page 24

LONDON: FT Industrial Ordinary index was 6.8 up at 619.3. Govern-ment securities showed small gains. Report, Page 25; FT Share Informa-tion Service, Pages 28, 27.



DOLLAR was firm rising to DM 2.7035 (DM 2.6865), FFr 8.3425 (FFr 8.2825), SwFr 2.2175 (SwFr 2.206), nardo Grinspun said the cost of the and Y234 (Y233.4). Its Bank of England trade-weighted index rose from 128.8 to 129.2. In New York it closed at DM 2.6852; FFr 8.285; SwFr 2.205 and Y233.7. Page 31

STERLING eased by 20 points to \$1.444, but rose to DM 3.905 (DM 3.8875), FFr 12.045 (FFr 11.9725), SwFr 3.205 (SwFr 3.1925) and Y338 (Y337.75). Its trade weighting was up from 82.3 to 82.7. In New York it closed at \$1.446. Page 31

GOLD rose \$3.05 in Londoo to \$388.5. In Frankfurt it closed at \$389.75 and in Zurich at \$389. In New York the Comex February settlement was \$388.4 (\$384.7). Page 30. On the London stock exchange the FT gold mine share index rose 15.5

COCOA futures continued their slide in London. Page 30

WEST GERMAN Cartel Office has fined 16 insulation material compa-nies a total of DM 6.7m (\$2.5m) for illegal price and quota agreements.

WARNER Communications, the U.S. electronics and entertainment group, reported final quarter profits of \$6.9m compared with \$33m in the corresponding 1982 quarter. A full year loss of \$417.8m, compared with 1982's \$257.8m profit, was attributed to losses at the company's Atari video game and home computer

SEMPERIT, Austrian tyre maker, has government backing for Sch 1.2bn (\$63m) credit to modernise, and says it balved its 1982 loss of Sch 659m last year. Page 15

SHIN-ETSU of Japan, one of the world's top three producers of sili-con for semiconductors, plans to set up a 630m (\$43m) plant near Edin-burgh, Scotland, creating 600 jobs.

PACIFIC Power and Light became the first major group to write off its investment in the mothballed Washington nuclear power plant, at a charge to its fourth-quarter earn ings of \$158m. Page 14

CHRYSLER, the U.S. motor group, is raising \$206m on the Euromarkets. Page 14

Israeli bombers strike as U.S. marines quit Beirut

BY PATRICK COCKBURN IN BEIRUT AND DAVID LENNON IN TEL AVIV

THE United States' marine peacekeeping force started its withdrawal from Beirut yesterday, as Israeli bombers again struck targets to the east of the Lehanese capital.

U.S. officials were at pains to play down the significance of mov-ing the 1,300-strong force to ships offsbore. But the troops' departure was seen in Beirut as marking a significant reduction in U.S. sup port for Lebanese President Amin Gemayel, and reflecting the Reagan Administration's election-year decision to move the Lehanese issue away from the centre of its Middle East policy.

"Please use the word relocating we are not evacuating," said a ma-rine spokesman yesterday, announcing the final orders to withdraw. Most of the heavy equipment at the

cruising off the Lebanese coast. As the U.S. pulls out its marines, Israel appears to be increasing its military involvement in Lebanon

Israeli warplanes attacked Palest-

inian guerrilla positions yesterday, the second such strike this week. An Army spokesman in Tel Aviv said that the Israeli jets hit four tarwithdrew, Prof Moshe Arens, the Shia Moslem militiamen. Israeli Defence Minister, told a

the last few days north of the Awali River the Israeli front line.

as step to reforms

date for the changes.

Fixed scales of commission on securities deals in the London stock market are

to be dismantled on a set date - the so-called "big bang" system for their exit -

exchange has decided to set a single

The National Association of Pen-

sion Funds argued last November

that, as an interim measure, mini-

mum scales of commission should

be reduced on dealings in gilt-edged

Negotiated commissions are to be

brought into operation on overseas

securities as an interim measure oo

April 9, in a move initiated by the

stock exchange. The latest measure

on gilt-edged securities is in direct

response to the representations of

In long-dated gilt-edged stock

with maturity dates over 15 years,

average 13 per cent of the present scales. In medium-dated gilt-edged

stock, with maturity dates of be-

tween five and 15 years, the aver-

age cut could be around !! per cent.

stock exchange and a rift between

big gilt-edged stockbrokers and the

"They bave hit the wrong target," one broker said. "Instead of rear-

ranging deck chairs and emasculat-

ing sound businesses, they should

rest of the market.

The cuts have caused a row in the

the market and the users.

mission scales in stages, the stock structuring the stock exchange,

BY JOHN MOORE, CITY CORRESPONDENT, IN LONDON

As an interim step, the stock ex- be disruptive to dismantle the com-

but not before the autumn of 1985.

change yesterday announced a big

cut in its minimum scales of com-

mission on dealings in government

The stock exchange warned, after

a council meeting, that It would

need sufficient time to ensure that

its central market would remain li-

quid and that investors had ade-quate protection before commis-

sions were finally dismantled. That

would require new technology that

would make any abandonment of

present commission scales impossi-

The changes now under way

were triggered by proposals agreed with the Government to allow

greater competition in the stock

In return for exempting the stock

exchange from the effects of re-

strictive practices legislation, the Government insisted that it dis-

mantle its minimum scales of com-

mission in stages by December

But after consultation with the

main users of the stock market,

such as pension funds, insurance

companies, and investment trusts, who have all argued that it would

ble before autumn next year.

moved by helicopter and landing ing the area for guerrillas, and that of Mr Yassir Arafat bave moved in-craft to the more than 20 U.S. ships this and earlier patrols were solely to areas captured by the Druze. designed to protect Israel's interests and to demonstrate that Israel has not ahandoned the area.

Diplomats in Beirut do not believe that Israel bas significantly altered its policy on Lebanon. Meanwhile, Mr Walid Jumhlatt and Mr Nabih Berri, the key opposi-

tion leaders in Lehanon, say gets near the Beirut-Damascus bave agreed with Palestinian lead-highway. An Israeli armoured col-ers that armed Palestinians are to umn also moved up the coast road be kept out of Beirut. Mr Berri said to just south of Damour, some 12 that the Palestinians in refugee miles south of Beirut, hut later camps would be protected by his

Almost all the fighting against Knesset committee that a larger the Lebanese army over the past than usual Israeli force had spent six months has been conducted by the Druze and Shia militias, accord ing to diplomats, but some Palestin-He said the force had been cbeck- ian units opposed to the leadership

concentrate on rebuilding and re-

"The move has been forced by the

arge equity brokers, who feel that

it may give them more breathing

space before they have to go ahead

and dismantle commissions on

Other brokers with a smaller pro

portion of their business in gilt-

a good one which would allow bro-

king firms to make adjustmeets in

dealing with lower returns on gilt-

edged business ahead of the total abolition of minimum commission

scales. "It will reduce the sbock of

having to negotiate deals on trans-

Originally it was argued by stock

should be dismantled oo a set date

not later than the end of this year

or the beginning of next year. But

the stock exchange emphasised yesterday that it would want to "be

satisfied that adequate measures to

ensure the continuing liquidity and

efficiency of the central market and

the proper protection of investors will have been devised by the time

minimum commissions are finally

Editorial comment, Page 12: Lex,

Page 14

actions," was one view.

market users that commi

dged securities said the move was

On the diplomatic front, opposi-tion members in Beirut said that Saudi Arabia had put forward a new four-point truce plan calling for

the public abrogation by President Gemayel of the May 17 troop withdrawal agreement between Leba-non and Israel and the appointment of a new prime minister. The plan did not, however, incor porate opposition demands for Mr Gemayel's resignation, a point on

which they appear increasingly de-termined. Both Mr Jumblatt and Mr Berri hold him responsible for the heavy civilian casualties in recent fighting.
The opposition's hostility to the

President makes it difficult for Saudi Arabia, whose Crown Prince Abdullah hin Abdul Aziz has been in



Damasons but is scheduled to leave

Prof Moshe Arens

President Gemayel is reported to

for London today, to break the dipbave rejected Syria's proposals for

Mondale clears London stock market first hurdle with cuts gilt commission resounding win

BY REGINALD DALE, U.S. EDITOR, IN WASHINGTON

FORMER Vice-President Walter Mondale swept to a resounding victory in the first important test of the U.S. election year, Monday night's lowa caucuses, confirming his massive lead in the contest for the Democratic presidential nomi-

The big loser in fowa was Sena-tor John Glenn of Ohio, who slumped dramatically to a bumiliating fifth place among the eight candidates after confidently expect-

ing to finish secood. The main surprises in a poll that bad increasingly focused on the struggle for second and third place were the relatively strong showings by senator Gary Hart of Colorado and former Senator George McGov-ern of South Dakota, the badly beaten Democratic candidate in the 1972 presidential elections.

With most of the results from the state's 2,495 precinct caucuses counted, Mr Mondale had the support of 48,9 per cent of the Democrats who voted, followed by Mr Hart with 16.45 per cent, Mr McGovern with 10.25 per cent and Senator Alan Cranston of Californla with a disappointing 7.43 per

The former astronaut Mr Glenn won only 3.45 per cent - on a day that ironically marked the 22od anniversary of his famous first orbital spaceflight. Mr Reubin Askew won 2.49 per cent, Mr Jesse Jackson 1.53 per cent and Senator Fritz Hollings 0.04 per cent, with the remainder uncommitted.

Mr Glenn, whose campaign has been fading badly in recent weeks, confessed to being "out-hustled and out-organised" in Iowa, but refused to treat the defeat as a serious threat to his candidacy. He confidently predicted that he would fare much better in next Tuesday's first primary vote in New Hampshire, and said that it was "preposterous" to suggest that be should oow drop

The lowa vote bas nevertheless deprived him of his previous clalm to be Mr Mondale's only real rival in a two-person race. Another serious defeat in New Hampshire, where the voters will almost cer-tainly be influenced by the lowa results, might deal him a near-fatal

A triumpbant Mr Hart, who was Mr McGovern's campaign manager in 1972, said the contest should now narrow quickly to a two-person race between himself and Mr Mondale. He predicted that he would ultimately win the nomination, now that the race had rearranged itself." Mr Hart's optimism, howev

could not alter the fact that Mr Mondale's three-to-one victory bad put him in an even stronger position than before in his nomination bid. Mr Tip O'Neill, the influential Democratic Speaker of the House of Representatives, on Monday said he expected Mr Mondale to bave the nomination locked up within three of four weeks.

Japanese attacked over Kobe Steel deal with Iran

and Terry Privey in Tokyo

THE Jopanese Government is like ly to come under strong West Ger-man and Austrian pressure today to force the cancellation of a \$182m steel plant contract between Iran and Japan's Kobe Steel yesterday.

After the announcement by Kobe

in Tokyo, Düsseldorf-based Korf Engineering, part of the Austrian steel and engineering giant Voest Alpine, accused Kobe of breaking an exclusive licensing agreement giving Korl sole rights to sell specialised direct reduction technology

Korf accused Kobe of "licence cannibalism" and warned that the deal "might have a negative impact on the economic relations between Japan and the Federal Republic of Germany.

It is understood that the West German Ambassador in Tokyo tried to head off the deal in talks with the Japanese Government last week, The Austrian Government is also being pressed to make representations to the Jupanese Government. Direct reduction technology which cuts out the blast lurnace in the iron making process, was

neered by Midrex in the U.S. Mr Willy Korf bought this company in 1974. He had already acquired 20year territorial licences from Midrex for his flagship company, Korf Stahl, which were transferred to Korf Engineering In 1971. Korf Engineering was bought by Voest Al-pine last year, when the Korf group collapsed.

Kobe, the fifth biggest Japanese steel maker and a big plant builder bought Midrex last summer for more than \$20m but some territorial licences, including the one held by Korf, were still outstanding. Korf said yesterday it had been oe gotiating the construction of the Iranian steel plant for six years. Deals had been signed twice but had not been followed through. He said the company had been assured by Midrex, last June, be-

fore the Kobe takeover, that its exclusive rights to pegotiate the Irani an contract using the Midrex process bad not been impaired by the break-up of the Korf group. He claimed that Kobe had also supported this right after buying Midrex. However, it appears that Kobe

began speaking to the National Iranian Steel Company last December. Korf conceded yesterday that Kobe's price of \$182m for five direct reduction units capable of produciog 3.2m tonnes of iron a year, was Continued on Page 14 "far lower" than its own.

Peace plan put to French lorry drivers

BY DAVID MARSH IN PARIS

yesterday stepped up their traffic on working bours. M Fiterman blockades around the country as however, wanted to finalise details the Government, in talks with truckers leaders in Paris, put forward a nine-point peace plan to try to end the five-day-old dispute. The barricades bowever, look likely to remain in place as the two main road baulage confederations last night said the peace formula was insufficient and called for talks

to resume today.

The move, which followed evening contacts between truckers representatives in Paris and regional associations came at the end of a day of tough bargaining with M Charles Fiterman, the Transport Minister.

> als to speed up customs clearance at the Franco-Italian border where drivers' anger at long delays last weekend, sparked off countrywide blockades. The Government also proposed compensation for lorry drivers held up.

The peace plan contained propos-

Further concessions were offered to meet other grievances, such as

PROTESTING French lorry drivers complaints over official restrictions however, wanted to finalise details at another meeting planned for March 1 - a proposal rejected last

> tion immediately. Yesterday's blockades hit more than a quarter of France's 95 departments yesterday and virtually sealed off Charles de Gaulle airport north of Paris from access by road. Intensification of the action came in spite of Sunday's call by the leader of the majority FNTR haulage confederation, M Maurice Voiron, to lift blockades ahead of the peace talks, held above all to explore drivers' grievances about lengthy hold-

night by the haulage federations

wbo stressed they wanted satisfac-

ups on the Franco-Italian border. The traffic-stalling moves coin-cided with the second and final day of a national coal strike called to protest against planned pit closures and lay-offs in hard-hit mining regions, mainly in northern and rth-west France.

Citroën lay-offs, Page 2

Elf set for rights issue

By Paul Betts in Paris

ELF AQUITAINE, the French state controlled oil group, is preparing a return to the French equity market for the first time in 25 years.

The French oil company has de clined to comment on Paris bourse speculation of a FFr 1.5bn new rights issue but it confirmed yesterday that an extraordinary sharebolders meeting would be held on March 28.

The company said it would ask shareholders to give the Elf Aquitaine board the anthorisation to increase the company's nominal capi tal by up to FFr 300m (\$36.2m) in one or several tranches. The compa ny's current nominal capital totals FFr 910m.

The nil company is also believed to be preparing a one-for-10 rights issue to raise some FFr 1.5bn in fresh funds from new equity. The last time it raised money on the equity market was in 1959. The group made a scrip issue in 1978.

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expert assistance in solving problems no matter where they may arise; simply because we're used to dealing with them

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Spain angry with EEC over farm products

By John Wyles in Brussels

SPAIN'S Foreign Minister, Sr Fernando Moran, yesterday accused the EEC of "Dying to discriminate" against Spanish farm products in the terms for eventual Community membership outlined by the Ten.

He was reacting to the 60 page declaration on agriculture presented at ministerial level negotiation with the Community yesterday.

The deep Spanish reservations about membership terms gest the accession negotiations with the Ten are about to move into an extremaly difficult

The principal Spanish object tions centre on a proposed seven - to - 10 - year transition period before their agriculture becomes fully integrated with the EEC system, and a much more restrictive approach to be applied to Spanish fruit and

vegetables.
Reflecting essentially French concerns, the Ten have proposed a two-stage transition period for these products. In the first four-year phase, Spanish production would remain subject to current tariffs and limited access to the FFC. and limited access to the EEC In contrast to the transltioo

In contrast to the transition period for other products, there would be no gradual tariff dismantlement nor any Common Agricultural Policy (CAP) spending on Spanish fruit and vegetables.

This would begin in the second six-year phase of the transition period when border restrictions would be steadily dismantled and Spanish prices aligned with those of the Community.

This process will begin lmmediately after Spanish accession for other products covered by the CAP.

An important faature of the Community's proposal on fruit and vegetables is that it buys time for the Ten to deal with the implications of Spanish membership for the Mediterranean countries of North Africa and the Middle East.

Their fruit and vegetables enjoy preferential access to the EEC, and Governments of the Mahrreh as well as Israel as bas emerged to Eucone

to meet customer demand much extremely fearful of losing this

France shares this preoccupation and has promised to try
to safeguard their interests.

er of nylon 6 in Europe, followed by
the Dutch group, Enka, Nylon 66 is
produced by ICI Fibres in Britain

ent production of 28,000 toones.

Nylon 6 is particularly important in April, the first time it he for the hosiery industry, of which

Mitterrand, Kohl to visit UK

BY PETER RIDDELL, POLITICAL EDITOR

CHANCELLOR Helmut Kohl of West Germany and President Francois Mitterraod of France will both visit Britain for talks with Prime Minister Margaret Thatcher in the next fortnight. The visits are in the hope of breaking the current dead-lock in the EEC budgetary crisis

and of producing a compromise solution before the beads of government summit in Brussels in a month's time. Both visits are at the invita-

tion of Mrs Thatcher and form

top-level meetings throughout the EEC at present. France currently holds the presidency of the Council of Ministers and President Mitterrand is in pro-cess of seeing most of the other EEC beads of government.

Chancellor Kohl will come to Britain on Tuesday February 28, while President Mitterrand will fly over for talks and lunch at Chequers on Monday, March The President last met Mrs

Thatcher during her brief visit

to Paris a month ago.
Paul Betts in Paris adds: President Mitterrand's "EEC budget made by M. Jacques shuttle diplomacy" is designed Delors, the French Economy to build up the political imand Finance Minister, last winpetus the French government ter

progress has been made on the proposals to hold down the EEC budget made by M. Jacques

believes is necessary to break M. Delors' proposals call for the current EEC impasse. the same budgetary discipline
Although French officials feel for the EEC as that already in
this approach has so far proved place in many member couopositive, they generally acknow- tries. This must be matched by ledge it is too early to be opti-mistic about achieving a break-spending, which must not inhrough crease more rapidly than the Senior French officials feel EEC's own financial resources.

Dutch unions set for renewed battle over pay

BY WALTER ELLIS IN AMSTERDAM

RELATIONS between the Government and public sector unions in the Netherlands are once again dangerously strained.
A national strike in the autumn
or winter is now considered pos-

Seven weeks of strikes and other protests by public sector workers ended last December when the unions reluctantly accepted a 3 per cent cut in wages for their 700,000 mem-

Now the two sides are at loggerheads again over further proposed pay cuts for next year and 1986.

and 1986.
Only three of the four unions involved have agreed to open negotiations.
The biggest negotiations. The biggest union, Abva Kabo, is operating an "empty chair" policy. Preliminary talks involving the Government and the three unions broke down over the weekend, and no resumption of talks is planned at this stage.

to an end Mr Koos Rietkerk, the Home

A union adviser said yesterday that fresh strikes could well become inevitable if the Government did not give ground. In that event, he said, the unions would be better prepared the second time round.

When the union protests ended in dismal fallure last year, there was much talk about the "unfair" involvement of the courts in bringing strikes to an end

Mr Koos Rietkerk, the Home

Snia Fibre to spend \$7.2m on revolutionary nylon plant

BY ANTHONY MORETON, TEXTILES CORRESPONDENT

Snia-BPD, the Italian chemicals manufacturer for the defence industry, is spending L12bn (\$7.2m) on a Spain,

revolutionary nyloo plant at Cesa-no, 15 miles north of Milan. When the plant is completed in the middle of May, three mooths ahead of schedule. Snia Fibre will be able to produce for the first time nylon 6 and nylon 66, the two princi-pal branches of the polyamide family, on the same machinery.

Until now companies producing nylon, which was invested by Du Pont in the middle 1930s, bave had to use different machinery for nyl-Snia's breakthrough will eoable it

more quickly. A shortage of oylon bas emerged to Europe in the last few months. Snia Fibre Is the leading produc-

SNIA FIERE, the textile arm of and West Germany and Rhône-Poulene in France. ICI also has an affiliate which turns out nylon 6 in

> Sig Antonio Belloni, chairman of Snia Fibre, said: "We bave developed the technology at our own re-search centre lo Cesano. We just have to flick a switch to move from the one sort to the other on the same machinery, It is an important step forward and we believe this to be the first time such production bas become possible in the world.

"We are also increasing the speed at which the winders can handle the yarn by a quarter to 5,000 me-

The new plant, which should be running by the end of the year, will concentrate on fine denier nyloo. Its output will be about 3,000 tonnes a year as part of Snia Fibre's present production of 28,000 toones.

Italy is probably the leading producer. It is also being strongly developed as a yarn for the rapidly growing leisurewear market, particularly for anoraks and outerwear.

Sig Demetrio Corradi, managing director of Snia Fibre, said: "If we are to stay in the forefroot of European technology we must continue to invest. The new Cesano plant, which is part of a £17m (\$24.6m) investment plan, will employ just one production worker a shift. This is the way to get productivity up and enable us to compete with other

"Our customers are increasingly looking for speciality fibres rather than the general commodity fibres. We are now in an even better posibon to supply them." be said.

Sig Corradi also forecast that Snia Fibre would show a profit for 1983 when the figures are released in April, the first time it has been in

Citroën to lay off Rennes staff By Paul Betts in Paris

CITROEN, the French car company

owned by the orivate Peugeot group, said last night it was laying off all the 14,500 workers of its large car plant at Rennes io Brittany be cause of the French lorry driver

Barricades by angry lorry drivers had baited the supply of gearboxes to the plant, which produces Citroen's commercially successful new medium-sized BX car at a rate of 970 cars a day.

Citroëo issued a statement ar nouncing the temporary lavoils as representables of the lony orivers were meeting M Charles Fiterman. the Transport Minister, in an attempt to resolve the dispule that bas caused the worst traffic jams in French history.

Citroen said it will lay off the from today. Stocks of gearboxes al the plant have dropped to only 150 trying to reach a consensus policy

Terrorists 'bugged' home of politician

A TERRORIST organisation was probably responsible for placing bugging equipment at a Dublin house used by a leading Ulster poli-tician, according to the Irish Premi-er, Dr Garret FitzGerald.

Dr FitzGerald was answering questions in the Dail (Parliament) from the Opposition leader. Mr

Charles Haughey, about the affair.
Dr FitzGerald rejected opposition
calls for a full inquiry into the circumstances of the case. A microphone and transmitter were placed by men posing as post office workers in the house which belongs to friends of the deputy leader of the Democratic and Labour Party (SDLP). Mr Seamus Mallon.

Dr FitzGerald said the police believed a subversive organisation was responsible, although the ac-tion may not have been approved by the organisation's leadership. Authoritative sources have iodi-

cated that the Provisional IRA was the organisation responsible. Dr FitzGerald said the equipment was meant to be discovered to generate confusion and cause Mr Mallon con-

Mr Haughey questioned the Premier closely about the threemonth delay in producing police reports on the matter. Dr FitzGerald said the report had been delayed because of the police hunt for the kidnappers of supermarket execu-tive Mr Don Tidey last December. Police are also investigating a newspaper allegation that Mr Haughey's own home was bugged by security forces but no evidence has yet emerged to support this

The bugging involving Mr Mallon may have political implications. whoever was responsible. Mr Malloo is upset that Dr FitzGerald revealed that a nephew of the family which owns the house was facing explosives charges. Dr FitzGerald said he believed there were good and sufficient reasons for revealing

this.
Some observers are relating these attentions to the delicate negotiations in the New Ireland Forplant's 14.500 workers indefinitely um, where the SDLP and the three main parties in the Republic are trying to reach a consensus policy Yesterday Mr Jerzy Urban, oo the Northern Ireland question. the Government Press spokes-

Craxi faces hard fight in parliament over pay policy

controversial measure to reduce wage indexation and hold down prices faces tonight the start of what promises to be a tough battle for parliamentary approval.

THE ITALIAN Government's in the economic state product and health of the country.

Sig Berlinguer's threat yesterday provoked a tough response from the Socialist Party but was cautiously received by the Christian Democrate. approval.

Sig Enrico Berlinguer, leader Sig Enrico Berlinguer, leader of the opposition Communist Party, promised earlier this week to use "all regular methods" to prevent the Government's decree imposing the measure from being approved within the 60 days required by the constitution

within tha 60 days required by the constitution.

He told the Government of Sig Bettino Craxi. the Socialist leader, that if it did not immediately change course and abandon the policy, "the continuation in office of the present Government will become increasingly risky for the country and therefore its continued existence must be in doubt."

Tha veteran Communist Party leader went on to make vague leader went on to make vague leader went on to make vague leader. leader went on to make vague suggestions of alternatives to

THE ITALIAN Government's for the economic and political

Though the Government has a large theoretical majority in both chambers of Parliament, there is always a risk that opportunist Christian Democrat "snipers" will make use of the secret ballot voting procedure to defeat their nwa government. For the Communist Party,

tha present five-party centreleft coalition Government led
by Sig Craxi.

He talked of a possible government of respected figures of
all partles who would commit
themselves to a common programme of measures necessary

Polish strikers sacked

BY CHRISTOPHER BOBINSKI IN WARSAW

MANAGEMENT at Hutmen, a man, said he did not know how plant manufacturing copper goods in Wrocław in south-west Poland, has sacked five workers and fined 67 others for stopping work in protest at food price increases at the beginning of February. The plant employs about 2,100.

The food price rises, which averaged 20 per cent on a wide range of items, came into effect on January 30. So far, the authorities have only admitted to stoppages at three plants other than Hutmen.

The sharp reaction at Hutmen to a relatively minor incident shows the authorities are anxious to take a tough line on strikes as the pressure mounts for wage rises to compensate for increase in the cost of living.

many people had been sacked as a result of similar protests elsewhere.

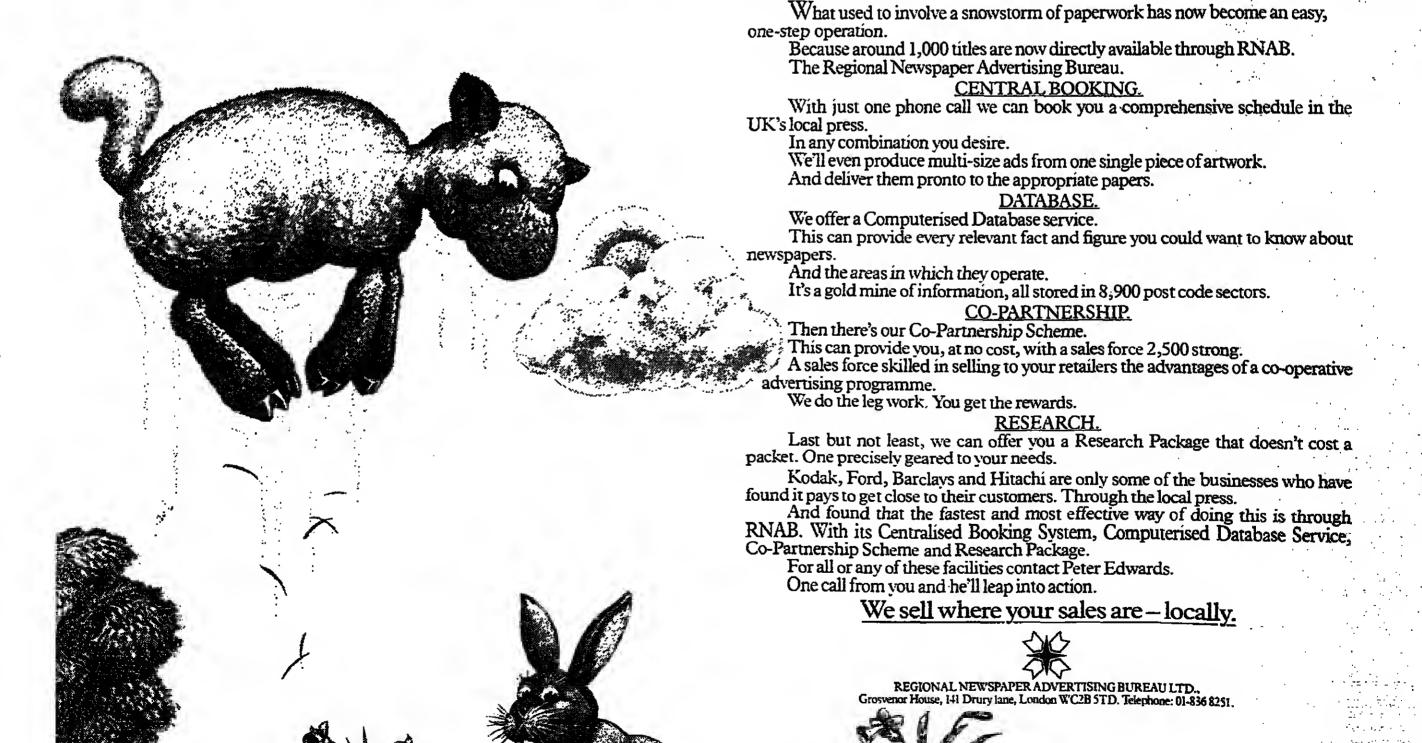
At Hutmen an official of the new trade union, which did not back the strike called by the outlawed Solidarity union, has confirmed that the men stopped work for about 15 tn 50 minutes.

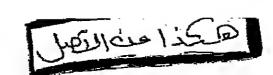
Magazyn Humiczy, a steel in-dustry trade paper, has reported that Mr Zdzislaw Sliwinski, the Hutmen manager, went around an idle department telling the men to return to work and warning them of the conse-quences if they refused.

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EUROPEAN NEWS

Hungarian economic reforms attacked

By Leslie Calift in Berlin

HUNGARY'S market-oriented economic reforms have been sharply criticised by the West German Communist Party which is ideologically closely allied with East Germany.

The unusually open criticism came in an article by the party's weekly newspaper about recent price rises in Poland and Rungary.

It said both countries in the 1970s had sought in "integrate" their ecunomies more closely into the "capitalist world market" in order to accelerate their development. In the steep of development. In the case of Poland, the newspaper noted the consequences were "turbulent shocks" unleashed by attempted price increases

In Hungary, the article said, the "restructuring" of the economy is not yet complete. It noted that in 1978 Hungarian production stagnated and that since 1980 living standards have fallen.

The latest price increases since January, it said, were designed in relieve the state budget of enormous food price subsidies, thus releasing funds for needed invest-

The newspaper noted that East Germany had chosen an "entirely different way" which, it said, had proven "more successful" as it had achieved positive economic development and price development stability.

serry Sacked

It said the East German leadership had emphasised tight planning and furced factory management to mobilise internal reserves so that labour productivity rose while

Hungarian economic policy, it said, has substituted the market for central planning and leaves price formation to market furces. It also regulates consumption through prices and has achieved the "phenomenon" of full shelves but considerably leaves and considerably leaves accountable than the second considerably leaves. consumpting than in East Germany.

The West German Communist newspaper concluded that a majority of Hungarians "still appear to accept" this way hut that there is an increasingly heated discussion about in-

France pins space station hopes on the spirit of Columbus

BY DAYID MARSH IN PARIS AND PETER MARSH IN LONDON

"If ue do take part in internatives," a key adviser Other countries—not just tional collaboration then we to President Francois Mitterand says with beguiling simplicity.

He is talking about M Mitterand's grandly futuristic auggestion, made in a speech in The Hague earlier this month, that Western Europe should launch
a manned space station geared
to the defence of the continent.
The station, said the President, should be "capable of observing, of transmitting and of countering all eventual. of countering all eventual

The proposal came just a fortnight after President Ronald Reagan announced plans to build a U.S. space station, posbuild a U.S. space station, pos-sihly with the help of Western fits in with a determination by

Europe.

The \$8bn (£5.7bn) station would house workshops and prototype factories for crystal growth, biological studies and materials processing. The station could turn out exotic substances impossible to make substances impossible to make in the gravitational pull on the earth's snrface. The station would have a

20 per cent of the station's cost.

M. Mitterrand's suggestion took many observers by surprise, not least because it suggested a military involvement in an orbiting base. Most space planners in both the U.S. and took many observers by sur-prise, not least because it sug-

Rival axis

But the Mitterrand vision is perfectly in line with France's ambition to carve out an inde-Western European governments to produce a third axis in space technology to rival the super-powers of the U.S. and the Soviet Union.

West European governments say they are interested in helplng to huild the space station
— hut not at any price. "We don't want to be naive."

central core to which other says M. Frederie d'Allest, the panies modules could be attached. director general of France's Germa These could be huilt either by national space agency (CNES). work.

Other countries not just tional collaboration then we U.S. vehicles such as the space Western Europe but Canada and want to find solutions that pre-sbuttle in putting communicaserve our national independence."

spending on space technologies of some \$500m.

is shared out among each technology it developed as part country's industries, in direct relation to the cash that their for instance life-support systems, power supplies and com-ESA's efforts since it was formed in 1975 have emphasised three areas — communica-tions satellites, in which Britain

has played a leading role, and the development of the Ariane rocket and the Spacelah orbit-ing laboratory.

In the last two projects, which have cost the European taxpayer almost \$2hn, companies from France and West Germany have done most of the

tions satellites into orbit.

Meanwhile, Spacelab—an alu-minium canister with room for

Developed as part of the U.S. programme to find applications for the shuttle fleet, Spacelah will make further flights at the of some \$500m.

The 11 nations in ESA contribute different proportions of the agency's annual hudget of about \$750m. Work on projects is shared out among each is shared out among each industries, in direct of the Spacelah programmetry's industries, in direct of the Spacelah programmetry of the Spacelah pr puterised techniques for helping scientists to participate in experiments in space.

The most fully worked ont with M Mitterrand's statement on a space station, comes under name Columbus.

West Germany and Italy have collaborated for more than a pendent module that can exist in orbit for months at a time.

Administration, is to visit Paris, Bonn. London and Rome nevt month to hammer out a possible role for Europe

Ariane is a proven rival to The current version of Space. M. d'Allest has produced a U.S. vehicles such as the space lab cannot stay in space for set of guidelines for participasbuttle in putting communicamore than a fortnight, during tion that are likely to be

the space shuttle.
Officials in West Germany's several people—made its ministry of research and technology envisage that, initially, the Columbus module would be sbuttle Columbia.

space station.
West Germany and Italy want ESA to take on Columbus as a joint project. According to initial estimates, the development cost would be about \$2bn.

The project was discussed Informally hy ESA representa-tives at the end of January. A decision on whether to proceed should come later this year. The spirit of Columbus 15 likely to figure in the discussions on possible European involvement in the U.S. space station. Mr James Beggs, the administrator of the U.S.'s National Aeronautics and Space

which it must remain linked to hroadly accepted in other European capitals. These are:

The U.S. station should be open "to use by everybody," says M. d'Allest. France insists that if it participates in the project it should be able to use the hase for scientific experiments of its own choice.

• Docking ports on the station could accommodate not just the space shuttle hut other manned or automatic space platforms for example a "mini shuttle" called Hermes that Is under development in France. The different elements of the space station should he stan-dardised so they can be lifted into orbit either by the shuttle or by Ariane-V, a high-power version of the current rocket that should be ready in the

European officials vow that

M. d'Allest has produced a Nasa after the initial flight. Futre European efforts in space technology may also take up the theme of President Mitterrand's speech—the military use of the beavens.

CNES has already complained publicly that military spending makes up only about 2 per cent of Western Europe's combined space budget compared with 50 per cent in the U.S. and the

Soviet Union. President Mitterrand's proposal on a military space station almost certainly represents some reordering of the French Government's priorities.

But for the moment hudgetary cuts have forced the postpone-ment of one French military project planned for the late 1980s, the Samro system of surveillance satellites designed to back up the country's nuclear

A French decision to press agreements with the U.S. over on with the Samro project—
the space station will be more halanced than the collaboration over Spacelab. Under the terms of a 1973 agreement, the hardware became the property of the samro project on with the Samro project which M d'Allest thinks is possible within a year or two would provide a pointer as to whether the Mitterrand space base will really fly.

Pertini, outspoken elder of Italian politics

the rather bent, frail-looking most Italian public speskers, old man who today begins a he does so with words of few three-day official visit to syllables.

London, is a phenomenon in His manifest honesty and

While most of the country's politicians are held in low pub-lic esteem, President Pertini is by far the most popular and respected person in the country.

He has transformed the presidency of the republic from heing a ceremonial position, whose previous incumhents were subservient to the party which had them elected, into a position of influence far beyond what the constitution ever envisaged. He has done this, more than anything else, by force of character.

Despite his astonishing 87 years, President Pertini not only carries out a gruelling round of official duties, but also succeeds in being almost every-

With a pipe never far from his lips be manages to articulate what the average Italian is thinking. And in contrast to

PRESIDENT Sandro Pertini, the baroque circumlocutions of publicly abuse the whole gov-

His manifest honesty and straightforwardness also enleadership of a kind which end-lessly quarreling and short-lived government cannot do, and he has virtually accused

government cannot supply. Nothing could have been needed more over the past six years of his presidency as Italy suffered its worst period of terrorism and endured lurid scandals. Meanwhile, the political system appeared less and less capable of producing stable governments.

Two things have enabled President Pertini to get away with words and actions which would bave landed his predecessors in trouble—his age, and his relative disengagement from his later Could President in the later of the later from his own Socialist Party.

The two factors enable him where to share the tragedies to appear as a national grand- Italians, and the successes of modern father figure—"nonno Sandro" But in as he is sometimes referred to wing blas.

ernmental system for its hungling incompetence in the initial stages of the devastating earthquake in southern Italy in

do, and he has virtually accused the Soviet Union of encouraging terrorism in Italy.

Not a man of pomp and grandeur, be still lives in a little flat near the Trevi Fountain in Rome rather than in the Quirinal Palace, where every week he receives parties of schoolchildren from all over Italy.

"They interrogate me." he ays. "You can't lie to a

His apparent impulsiveness, outspokenness and refusal to ments and in defusing the hide his emotions, even if it crises that periodically shake means being tearful in public. Italian politics.

In spite of his prestige, how-

But in spite of his occasional gaffes, and his frequent nettling of other politicians. President s he is sometimes referred to virtually above party, but of other politicalns, President amild, bumanitarian lefting blas.

As a result be was able to gaffes, and his frequent nettling of other politicalns, President amy better.

What he has done is make thing, it is said, that had never the position of President so the position of President so the position of the British Empire. with a mild, humanitarian left-



Pertini . . . transformed presi-

In spite of his prestige, how-ever, there is a limit to what he can do to make the turbu-lent political system function

who will succeed him when his term ends next year is becom-ing the dominant political issue

There is even talk that Sig Pertini, who has been pro-posed on what some would re-gard as rather flimsy grounds, a Nobel Peace Prize this year, will himself stand

The visit to London, the first be has ever made, includes lunches with the Queen and Mrs Margaret Thatcher, a trip to the Venice Exhibition at the Royal Academy and a meeting with Mr Neil Kinnock.

But before he goes back to Rome on Friday he will also see an old friend and comrade, Mr Ashford Russell. In the war, Major Russell helped Sig Pertini, who had already spent years in prison under Musso llni, make his way to Milan to fight in the resistance.

He gave Sig Pertini a sack of gold sovereigns with the words:
"They're a universal language,
they could come in handy."



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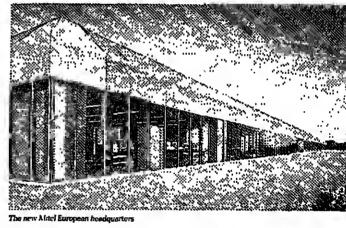
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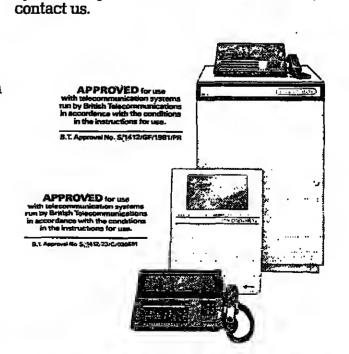
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BY DAYID LENNON IN TEL AYIY

He confirmed that Israel was in contact with the militias, stressing that "we

have contacts with all the communities in Lehanon."

He defended current fsraeli

army and air force activity in Lebanon as designed solely

to prevent Palestinian "ter-

rorist" attacks on northern

A United Nations force or

any other multinational units could not do so because they

would be unarmed. They would not, therefore, deal with the Lebanese problem as far as Israel is concerned.

Mr Shamir discussed the

Jerusalem can no longer be

THE DRAMATIC setbacks guarantees. Not the beleagured suffered by Lehanon's President President Gemayel, who has Amin Gemayel this month have indicated bis willingness to tear Israeli forces from the South of the country less likely than

wani to pull out of Lebanon," which will undertake to keep Mr Mordechai Zippori, the the Palestine Liberation Organi-

Shla forces has made it even more difficult to answer that onestion. The hope that the invaded Lebanon in June 1982, Lebanese army would move have now come to hate their south to take over the policing new rulers, whose security role currently being conducted arrangements have seriously by the Israeli army has now disrupted life in the South.

been dashed.

"There will never be absolute solutions in Lehanon," according to Mr Uri Lubrani, the Defence Minister's co-ordinator of Israeli activities in Lehanon, impact on their co-religionists.

"The most we can hope for are in southern Lehanon, with a solution of their co-religionists." "The most we can hope for are in southern Lebanon, who will have no minimum guarantees for peace." be less willing than ever to so far.

made a complete withdrawal of up the May 17 agreement with Israel over troop withdrawals. One hope is that Isroel will be

"A majority of Israelis and a majority in the Government want to pull out of Lebanon." Which will undertake to bear more in the majority which will undertake to bear more in the majority of the majority which will undertake to be majority in the Government with the majority which will undertake to be majority which will undertake to be majority which will undertake to be majority of the majority Minister of Communications, sation (PLO) out of southern said recently. "The only question is how to ensure security for Galilee," he added.

The collapse of the Lehanese army lo the face of Druze and Shis former has made it even the former has a former has

the Israelis as their liberators from the PLO yoke when they invaded Lebanon in June 1982.

Here again, the problem is accept second-class status either Even if the force is successwho will provide these within Lebanon or under Israeli fully expanded with Israeli aid,

MR Yltshak Sbamir, the Israeli Prime Minister, said yesterday that bis government was looking for "another force" in Lebanon capable of guaranteeing the security of northern Israel now that the Lehanese army was incapable of doing so, John Wyles reports from

Speaking at a news con-ference in Brussels, Mr Shamir did not speculate on who might provide such a force but he spoke favourably of the determination of the Druze and Shi'ite militias to keep Palestine Liberation Organisation fighters ont of

Israel has tried to expand the mainly Christian militia established by the late Major Saad Haddad in the border area. but their hopes to turn this into a bigger regional force have not met with much success

Jerusalem can no longer be certain that its Sbia members can be relied upon to keep Palestinian guerrillas, driven out of the South hy the 1982 invasion, from coming hack.

Israel's Phalangist allies proved a disappointment. Their performance during the Israeli invasion and afterwards has

Middle East situation with EEC foreign ministers on Monday evening when be orged the Community to press for reconcillation within Lebanon.

"I also proposed that the Community should put pres-sure on Syria to get it to bring its aggression against Lebanon to an end," be said veslerday.

Asked if Israel was preparing to reoccupy Beirut, the Premier replied: "Certainly not. That would be out of the question. Our one and only concern is to guarantee the security of our northern

in the ability of the Phalangists to carry out an effective policing role.

Similarly, Israel has little faith in the ability of a United Nations force to keep out the guerrillas and has frequently complained in the past that the Unifil force, in soutbern Lebanon since the 1978 Israeli invasion and afterwards bas Lebanon since the 1978 Isr severely reduced Israel's faith invasion, failed in this task.

stuck in southern Lebanon, unwelcome and harrassed.

Instead of being able to withdraw across the border, Israeli
troops are now likely to remain
in Lebanon until a new
Government capable of ruling
the entire country is formed in
Beirul. One move being
seriously studied is to pull the
troops a few miles southwards
from their Awali River line to

to the Shias. We should get
but now."

According to Mr Gur, Israel
should begin negotiations
immediately with the Lebanese
Government, the UN, the multinational force nations, and
above all Syria (via Beirut).

He believes—and it is a view
shared by many others—they
Until the situation in Beirut

lous and hostile city of Sidon. and reducing the number of Shia moslems under Israeli

So, with the virtual collapse of central Government and doubts about the ability of local the war," he told a recent symmetry forces. I was a supervision of the war, " he told a recent symmetry forces." I was a supervision of the war, " he told a recent symmetry forces." I was a supervision of the war, " he told a recent symmetry forces." I was a supervision of the war, " he told a recent symmetry forces." The war was a supervision of the war, " he told a recent symmetry forces." The war was a supervision of the war, " he told a recent symmetry forces." The war was a supervision of the war, " he told a recent symmetry forces."

The belief that the Syrians

forces, Israel now finds itself posium at Tel Aviv University. south Lebanon. This is somestuck in southern Lebanon, unwelcome and harrassed.

Instead of being able to with the barder Levali.

northern horder."
Until the situation in Beirut troops a few miles southwards from their Awali River line to shared by many others—that the Zaharani River. This would have the advantage of getting Israel oul of the poputest in the situation in Beirut shared by many others—that only Syria is capable of providing Israel with the guarantees it wants. That southern tees it wants. That southern the situation in Beirut is resolved and a new Government established it appears that the situation in Beirut is resolved and a new Government established it appears that the situation in Beirut is a view will prevail. This getting Israel oul of the poputes it wants. That southern the situation in Beirut is a view will prevail the situation in Beirut is resolved and a new Government established it appears that the situation in Beirut is resolved and a new Government established it appears that the situation in Beirut is resolved and a new Government established it appears that the situation in Beirut is resolved and a new Government established it appears that the situation in Beirut is resolved and a new Government established it appears that the situation in Beirut is resolved and a new Government established it appears that the situation in Beirut is resolved and a new Government established it appears that the situation in Beirut is resolved and a new Government established it appears that the situation in Beirut is resolved and a new Government established it appears that the situation in Beirut is resolved and a new Government established it appears that the situation in Beirut is resolved and a new Government established it appears that the situation in Beirut is resolved and a new Government established it appears that the situation in Beirut is a view with the situation in Beirut is a view with the situation in Beirut is a view is resolved and a new Government established it appears that the situation in Beirut is a view with the situation in Beirut Lebanon will not again be used as a launching pad for Palestinian guerrilla attacks on northern Israel. leaves a continued Israeli presence, possibly of reduced size, in southern Lebanon for the foreseeable future.

Having sent the army in to But there are many within Israel who oppose such a move, fearing that it would lead to a permanent military presence in the South. Mr Mordechai Gur, a former chief of staff and now a leading member of the opposition Labour party, helieves Israel could completely evacuate Lehanon within three months.

"The belief that the Syrians can be relied on is based on the experience of the past ten baving suffered over 560 killed experience of the Damascus that Secure peace for Galilee," and baving suffered over 560 killed and more than 3,000 injured in the operation and its aftermath. Israel from Syrian territory.

But the problem with this is that Syria will probably demand some Israeli concessions attacks on its soldiers in the scouth preferable to the possibility of renewed guerrilla attacks on northern Israel. secure "peace for Galilce," and baying suffered over 560 killed

U.S. ready 'to keep Hormuz Strait open'

Gulf.

Mr Larry Speakes, the White
House spokesman, said there
was "absolutely" no doubts
about U.S. intentions should

Yes the Hormuz.

Mrs Margaret Thatcher, the
British Prime Minister refused
in the Commons yesterday to
rule out UK participation in any
Western attempt to prevent an Western attempt to prevent an Iranian blockade of the Strail

Class I contributions for employers and employees

going up to £34 and £250 a week respectively.

These rates are inclusive of the 1% N1 surcharge.

haven't received them by 20 March contact:

5 April.

tion from 6 April. However, the lower and upper earnings limits are

who are not contracted-out. For contracted-out employees they will pay 11.45% on earnings up to £34 and 7.35% between £34 and £250.

up to £250. If contracted-out they will pay 9% on earnings up to £34

and 6.85% between £34 and £250. The reduced rate contribution

payable by some married women and widows will stay at 3.85%.

Tyne NE98 IYX – for contracted out tables (CF392).

There will be no change in the percentage rates of contribu-

Employers will pay 11.45% on earnings up to £250 for employees

Employees who are not contracted out will pay 9% on earnings

New contribution tables are being sent to employers. If you

* Your local social security office—for not contracted-out tables

* Contracted-out Employments Group, DHSS, Newcastle-upon-

Collector of Taxes – for NI Surcharge-exempt tables (CF398).

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If you expect to earn less than £1,850 from self-employment in tax

year 1984/85, you can ask for exception from liability.

Do not use the present tables for payment of earnings after

Class 2 flat rate contributions goup to £4.60 a week from 9 April.

Class 4 contribution rate will stay at 6.3%. The new lower and

to join with U.S. forces to pro-tect that part of the world, and the oil supplies which are vital to the West."

Iraq meanwhile accused Iran of Hormuz.

Commander James Graw of the U.S. Seventh Fleet said in Tokyo yesterday that a task force headed by the aircraft carrier Midway was on station "in the northern Arabian sea."

Western attempt to prevent an Iraq meabwhile accused Iran of Preparing to launch a further offensive in the Gulf war, Mrs Thatcber was asked by Bagbdad newspapers said that a large force of Iranians was Unionist MP for South Down, carrier Midway was on station of unionist MP for South Down, for an assurance that there was no question of British warships to prevent an Iraq meabwhile accused Iran of preparing to launch a further offensive in the Gulf war, bagbdad newspapers said that a large force of Iranians was unionist MP for South Down, carrier Midway was on station of question of British warships that such an offensive would

than 200 Iraqt soldiers and shot down a belicopter in the Abadan area at the bead of the Gulf near the Shatt al-Arab water-

Tehran radio said that the Iraqi troops bad died during an unsuccessful counter-attack in the Mebran section of the bal-tlefield opposite Baghdad, where Iran launched Its latest offensive

THE U.S. confirmed yesterday that it was prepared to take whatever action was necessary to maintain freedom of navigation through the Strait of Hormuz at the mouth of the Gulf.

Mr Larry Speakes the White

This is understood to be an "heing engaged in the Persian Gulf in co-operation with American warsbips."

Gulf in co-operation with American warsbips."

Gulf in co-operation with American warsbips."

Mrs Thatcher told bim; "In cortain circumstances—we do supplies passes through the Strait of Hormuz.

Strait of Hormuz.

Mrs Macray Speakes the White

This is understood to be an "heing engaged in the Persian Gulf in co-operation with American warsbips."

Mrs Thatcher told bim; "In cortain circumstances—we do not know what they might be—it might be in Britain's interests to the most sophisticated weapons at its disposal, including Societ supplied SS-12 and Scud-B missiles.

Scud-B missiles.

Scud-B missiles.

Scud-B missiles.

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Scud-B missiles.

It might be in Britain's interests to the most sophisticated weapons at its disposal, including Societ supplied SS-12 and Scud-B missiles.

Scud-B missiles.

It magnitude that in yester-day's fighting it bad killed more than 200 Iraqt solders and shot into enemy territory. into enemy territory.

David Barchard writes from Ankara; The 1,200 km crude oil pipeline from Kirkuk in Iraq to Iskenderun in Turkey—Iraq's only remaining outlet for crude - has been out of action for two days after a burst pear the village of Sekerdere in Adana province. Reports last night said repair work had heen com-

U.S. to open office in Namibia to monitor Angola border ceasefire

BY J. D. F. JONES IN JOHANNESBURG

border war.

They will only act if they are asked to do so by the Angolan and South African members of the Join! Commission which was set up at a tripartite ministerial meeting in Lusaka last week, Observers consider that il is

essential the "disengagement" turn into a "ceasefire" without serious incident if the momentum o fthe new detente in southern Africa is to be main-

U.S. OFFICIALS bere confirm that they are about to open an office in Windhoek, capital of South-West Africa-Namibia, as beadquarters for a small number of Americans who will help monitor the progress of the ceasefire in the Angolan border war.

They will only act if they are asked to do so by the Angolan and South African between Dretoria and security pact between Mozam border war.

They will only act if they are asked to do so by the Angolan and South African between Dretoria and Maputo are not expected to emerge until then.

Back on the western side of the continent, a meeting between the South-West African People's Organisation (Swapo) and a Namibian delegation led by Dr Willie Van Niekerk, the Angolan and South African to be the formal signing of a security pact between Mozam ments between Pretoria and Maputo are not expected to emerge until then.

Back on the western side of the continent, a meeting between the South-West African People's Organisation (Swapo) and a Namibian delegation led by Dr Willie Van Niekerk, the Angolan and South African the first of the regional nor hangolar that they are about to open an to be the formal signing of a security pact between Mozam ments between Pretoria and Maputo are not expected to emerge until then.

Back on the western side of the continent, a meeting between the South-West African People's Organisation (Swapo) and a Namibian delegation led by Dr Willie Van Niekerk, the Administrator-General in Wind-Namibian delegation to the first of the regional nor have not the first of the fi

piction of what will amount to the first of the regional non-aggression pacts, which bave, been a long-term aim of South African policy-makers, might appropriately be marked by a summit meeting between Mr P. W. Botha, the Prime Minister, and President Samors Machal and President Samora Machel of Mozambique.

or more incident if the momentum of Mozambique.

It is been mentioned in as a possible venue but there will have to be held abroad, seems no reason why this meet.

The next step in this sudden ing about this meeting ar, it will have to be held abroad, seems no reason why this meeting could not be beld closer to the editorial comment, Page 12.

hoek, is thought to be necessary if the ceasefire is to hold. Such a meeting would be essen-tial if there is to be any hope of implementing UN Security Council resolution 435 which lays down an agreed programme towards Namibian Indepen-dence. Swapo has been hesitat-

Four miners arrested after clash

10 were injured in violence in-volving scores of black miners at a South African gold mine Anglo American sald that be-

workers living in a noster at the mine employs 2,000 the Anglo American group's people in all.

Geduld mine in the Orange Free State buried stones and set fire to sevecal buildings, causing damage estimated at about R300,000 (£173,000) company

Workers living in a noster at voiced, the mine employs 2,000 people in all.

Anglo American said yesterday's morning shift was slightly delayed bnt production would probably not be affected.

which lasted two hours, began after a mine security officer tried to investigate reports that miners were smoking cannabls. day to 10 years in prison.

The four men arrested will late Monday night, police said, Reuter reports from Johannes-bnrg. tween 50 and 60 of the 8,000 men living in a hostel where the violence started were in

officials said.

South African security police.

Police said the disturbance, man has been convicted of killwhich lasted two hours, began ing a black detained during Mr Malatsi died last July 5

Detective Set Jan Harm Van As, 27, forced the detaince to kneel on the floor, pressed his handgun into the man's forc-head and fired, Rand Supremo Court Justice F.C. Kirk-Cohen ruled on Monday night, finding Workers living in a hostel at volved. The mine employs 27,000 him guilty of culpable bomicide.

Detective Sgt Jan Harm Van As, who had been assigned 10 the security branch for less than three months, contended detainee Mr Paris Malatsi commixted suicide after snatching

Mr Malatsi died last July 5 interrogation, AP adds. The in a police interrogation room policeman was sentenced yester in the black township of Sowelo outside Johannesburg.

China looks at July settlement for Hong Kong

By Robert Cottrell in Hong Kong

A CHINESE negotiator in the Sine-British talks on Hong Kong's future has said that he hopes a settlement will be reached in July.

Li Jushang, second director of the New Chinese News Agency in Hong Kong and a member of China's negotiating team, was quoted by the Hong Kong press as saying that the talks, which enter their ninth round in Peking today, have been making good progress.

Previously, several Chinese officials had pointed to Sep-tember as their deadline for a preliminary agreement, or failing that, they suggested China would make a unilateral statement.

Sir Edward Yonde, Hong Kong's governor, left for Peking yesterday.

The leases on most of Hong Kong expire in 13 years and the British colony and its population of 5.5m will revert to China. China has promised 50 years of capitalism after 1997.

Zimbabwe announces 8% increase in spending

BY TONY HAWKINS IN HARARE

Government spending this year was announced yesterday by Dr Bernard Chidzero, Zimbabwe Finance Minister. This is expected to cause a 59 pec cent jump in the budget deficit.

The Minister tahled additional announced yesterday with the properties of the properties o

The Minister projected investment savings of Z\$210m in the current year, but these would be more than offset by an increase of Z\$304m in recurrent spending as a result of the sup-plementary appropriations. In addition a revenue shortfall of in an increase of Z\$267m in the ment borrowing.

AN EIGHT per cent locrease in budget deficit from Z\$450m to

The main expenditure in-creases include the provision of Z\$86m to finance the accumulated losses of the state-con-trolled Agricultural Marketing

state co.

current

There is a provision of Z\$32m for financial subsidies to the Zimbabwe Iron and Steel Company, Z\$35m for the army, mainly for motor transport and mechanical equipment, and Z\$26m for drought relief.

Be dinister would give no details. There would give no details. There would give no details. There would also be a substantial revenue sbortfall.

The Minister projected investment, but there would also be a substantial revenue sbortfall.

The Minister projected investment savings of Z\$210m for financial subsidies to the Zimbabwe Iron and Steel Company, Z\$35m for the army, mainly for motor transport and mechanical equipment, and Z\$26m for drought relief.

Dr Chidzero confirmed that the Govarnment is to go ahead with the new 2 per cent lucome tax on low income groups earning mora than £60 a month the was first announced budget last J. The Minister projected investment savings of Z\$210m for financial subsidies to the Zimbabwe Iron and Steel Company, Z\$35m for drought relief.

Dr Chidzero confirmed that the Govarnment is to go ahead with the new 2 per cent lucome tax on low income groups earning mora than £60 a month the budget last J. The Minister projected investment savings of Z\$210m for drought relief.

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The minister projected investment for motor transport and mechanical equipment, and S\$26m for drought relief.

Dr Chidzero confirmed that the Govarnment is to go ahead with the new 2 per cent lucome tax on low income groups earning mora than £60 a month the form of the army, mainly for motor transport and mechanical subsidies to the Zimbabwe Iron and Steel Company, Z\$35m for changes and S\$45m for changes and S\$45m for changes and S\$45m for changes and rise in Government spending from borrowing bas raised some

eyebrows in business circles here because of the Government's agreement with the In-ternational Monetary Fund to Z\$172m, due to the depressed ternational Monetary Fund to domestic economy, would result impose strict limits on govern-

Africa seeks \$362m refugee aid

BY ANTHONY MCDERMOTT IN GENEVA

countries which submitted a list of infrastructural projects

major refugee problems by The \$362m is in addition to 16 per cent; facilitating reintegration of the annual UNHCR budget, Ghana's con

FOURTEEN African countries returnees in countries of origin, are seeking \$362m over a period or . . by encouraging estimated at \$155m. The proof between three and five years integration in countries of posed sum would require

to overcome the economic and social burdens created by the presence of refugees and returnees.

This was announced here yesterday by the UN High Commission for Refugees (UNHCR). as a result of research done in the field last summer and autumn of the 15 summer and autumn of the 15 countries which submitted a sylum."

By contrast, current prospect the proved the proved the proved thanks and the proved the proved thanks and the proved thanks are proved thanks and the proved thanks and the proved thanks and the proved thanks are proved thanks and the proved thanks and the proved thanks are proved thanks. The main recipient of ICARA II's finance—reflecting the proved thanks are proved thanks. The main recipient of ICARA II's finance—reflecting the proved thanks are proved thanks. The main recipient of ICARA II's finance—reflecting the proved thanks are proved thanks. The main recipient of ICARA II's finance—reflecting the proved thanks are proved thanks. The main recipient of ICARA II's finance—reflecting the proved thanks are proved thanks. The main recipient of ICARA II's finance—reflecting the proved thanks are proved thanks. The main recipient of ICARA II's finance—reflecting the proved thanks are proved thanks. The main recipient of ICARA II's finance—reflecting the proved thanks are proved thanks. The main recipient of ICARA II's finance—reflecting the proved thanks are proved thanks. The main recipient of ICARA II's finance—reflecting the proved thanks are proved thanks. The main recipient of ICARA II's finance—reflecting the proved thanks are proved thanks. The main recipient of ICARA II's finance—reflecting the proved thanks are proved thanks. The main recipient of ICARA II's finance—reflecting the proved thanks are proved thanks. The main recipient of ICARA II's finance—reflecting the proved thanks are proved thanks. The main recipient of ICARA II's finance—reflecting the prov

held here in July.

UNHCR ceckons that the number of refugees in the 14 countries under consideration The alm, according to a spokesman, is "to promote is about 4m, mostly in rural lasting solutions to Africa's areas.

It is to be distributed mainly between roads, bridges, port facilities and energy with 28 per cent; agriculture, forestry and fisheries 24 per cent: education

and training 20 per cent; health

Statutory Sick Pay, and also the SSP information at the back of the NATIONAL NSURANCE NUMBERCARD

Weekly rate of

£42.25 (standard)

£35.45 (middle)

Nil-employee is

excluded from SSP

£28.55 (lower)

SSP ·

AQ 12 34 56 A XX.

upper limits on profits or gains will be £3,950 and £13,000 a year

Voluntary contributions

Full details of contribution changes

Statutory Sick Pay (SSP)

£68 or more

£34-£50.49

Less than £34

For further information see leaflet N1227: Employers' guide to

£50.50-£67.99

earnings

Class 3 flat rate contributions go up to £4.50 a week from 9 April.

See leaflet NI.208 April 84, available from post offices and

Issued by the Department of Health and Social Security.

es time for the new

respectively.

social security offices.

1984/5 contribution tables.

Please note that new-style

plastic Numbercards are

now being issued to school

leavers and others to facili-

tate use of the National

Insurance Number by both

employers and employees.

Rates from 6 April 1984 Average Weekly

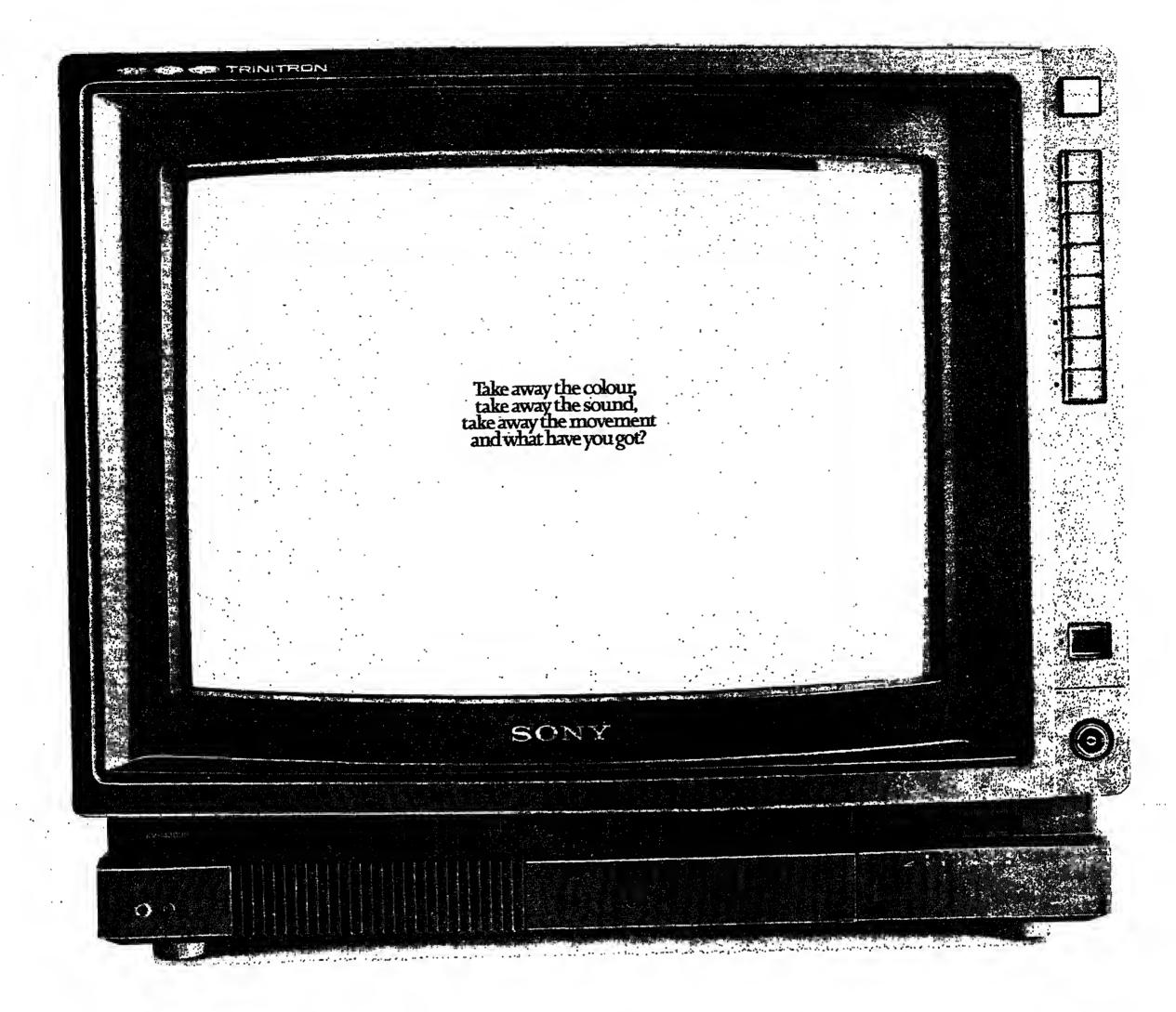
N. I. contributions.

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AFRICAL CONTRACTOR OF THE PROPERTY OF THE PROP



That's right a press ad.

Among the most dramatic

upsets was one poll in the steel town of Villa Constitution, a

traditional stronghold of the

metal workers' union. Sr Alberto Piccinini. a young independent

militant recently released from

Hot summer ahead for Argentine unions

BUENOS AIRES has been working class to consolidate his jolted from its summer lull by an outhurst of political passion reminiscent of the high points token participation in decision. n last October's election campaign. The walls of the city are
covered afresh with propaganda
posters and demonstrations
have been followed by counter
demonstrations.

The walls of the city are
union leaders, Gen Peron did
away with the old Socialist and
Anarchist unions and replaced
them with the CGT.

Recently the CGT has split

reached emotional boiling point thanks to the Government's plans for trade union reform. Last week one rally turned into a near riot when a group of half-naked men burst into a parliamentary session being televised live and confronted the assembled deputies with after a the assembled deputies with cries of "Viva Peron."

The focus of the trade union

The focus of the trade union reform is the General Confederation of Labour (CGT). Argentina's only major trade union organisation. For nearly 50 years it has been intimately linked with the main Opposition party, the Peronists.

A Bill bas been approved by Parliament's lower house and is currently under debate in the senate to break down the corporate structure of Argentine trade unions. It proposes a system of direct elections and proportional representation of non-aligned "minorities" at branch level.

The corporatist structure bas

branch level.

The corporatist structure bas
its roots in 1946 when General
Juan Peron seized the opportunity offered to him by an increasingly restless industrialised

Anarchist unlors and replaced them with the CGT. Recently the CGT has spllt

The "hot summer," already close to sizzling because of President Raul Aifonsin's bold on slaught on the military, has reached emotional boiling point points and those in presched emotional boiling point points and those in presched emotional boiling point points.

Following the 1976 coup, huodreds of militant trade unionists were arrested, tor-tured, or joined the ranks of the "disappeared." But most union leaders were reinstated after a temporary stay in

prison.
The tacit alllance between union leaders and members of the former military govern-ment has proved both the strength and the weakness of the CGT. Sr Alfonsin has managed to expose both aspects tn



democratising labour

labour leaders and military officers sat side by side.

Sr Alfonsin pointed out that the alliance with the army had brought the CGT privileges denied to many others in the worst days of the repression. Partles were officially proscribed, but the unions were able to bang on to the botels and private clubs donated years ago by Gen Peron.

But the labour leaders bad done little to protect their memfull advantage.

During one of his more memorable election campagn Press conferences, be denounced the close links between the leader of the metal workers union. Sr Lorenzo Miguel, and hardline army nfficers with a strong influence nn the Labour Ministry.

Members nf Sr Alfonsin's party subsequently made allegations involving misappropriation of union funds and fraudulent control in many branch committees where Peronist Sr Alfonsin said.

Sr Alfonsin pointed out that the alliance with the army had brought the CGT privileges worst days nf the repression. Partles were officially proscribed, but the unions were able to bang on to the botels and private clubs donafed years ago by Gen Peron.

But the labour leaders bad donafed in real wages provoked by the military's tough economic policies, Sr Alfonsin said.

One of the main causes of Sr the unioos must be on its side.

Alfonsin's victory was a subSeveral unions have prestantial swing away from the empted parliamentary approval Peronist candidates in the of the new labour law by suburbs around Buenos Aires staging their own elections and other industrialised regions without working class changed its voting stance.

The new izoour law by their own election by staging their own elections without Government Superwhere the traditionally loval vision. Significantly, the stance.

Since the elections, the younger men - either party Peronist union leaders and their dissidents opposed to the old allies in Parliament have fought bureaucracy or iodependents a spirited rearguard ection, with close ties to the Radical a spirited rearguard ection. They have been particularly critical of one article of the new law which takes supervision of the union elections out of the hands of current branch leaders. Instead it suggests that the posts on the branch committees should be shared with Government officials and that a civilian judge should oversee elections to prevent fraud.

ment officials and that a civilian udge should oversee elections by the CGT leadership, managed to win 85 per ceot of the Peronists have accused a Alfonsin of using the law to plit and ultimately destroy Miguel, Similar turnarounds are pair movement. "The law will Sr Alfonsin of using the law to split and ultimately destroy their movement. "The law will subvert our movement to the whims of the government," complained one trade union official.

The reforms have accused the vote in a branch election of the previously dominated by Sr Miguel, Similar turnarounds are expected in other union elections once the Bill is passed.

Right-wing sectors of the political establishment and some whims of the government," com-lained one trade union official.

Sr Alfonsin insists that far members of Sr Alfonsin's own

from destroying the labour movement he is only interpreting the wisbes of its members, who would like to see themselves better and more efficiently represented by less corrupt officials, the collaboration of the trade unions if it is to try 10 solve Argentina's severe economic problems. Its inflation rate is presently 433 per cent and forelgn debt stands at \$339br. Its more unpopular be such a painstaking task to

one, in the complex jigsaw of democracy which is proving to be such a painstaking task to If some of its more unpopular be such a pa-economic policies are to stick, put together.

Reagan plan for Central **American** aid opposed

Be Reginald Dale in Washington THE REAGAN Administration's plans for massive new economic aid to Central America are facing opposition in Congress following a series of recent reports that existing aid programmes suffer from mismanagement and cor-

The Administration yesterday began the defence of its controversial plans on Capitol Hill, opening what is likely to be a major dehate on its Central American policies. Central American policies. The proposals, which are intended to implement the recommendations of the special Kissinger commission on Central America, call for an immediate extra \$400m in economic assistance to the region, followed by \$8bn in economic aid and credit guarantees over the next five years.

Congressional opposition in Congressional opposition in the past has centred on military aid, which the Administration wants to more than triple to \$373m in the current 1984 financial year, and the new plan is bound to be attacked for its emphasis on military solutions to the region's problems.

region's problems.

The latest reports, however, seem likely to ensure that economic aid will now come under equally close scrutiny. Much of the criticism has been made in confidential state department andits and in a classified report by the general accounting office, an independent Congressinnal watchdog, the contents of which have been widely leaked in recent days.

Abuses cited in the reports

Abuses cited in the reports include illegal diversion of funds for private gain, frandulent accounting procedures and spending that failed to reach the people it was intended to help.

State Department officials acknowledge that some mis-

acknowledge that some mis-management and corruption exists, but they deny that there are widespread abuses. The andits are intended to improve performance, they

Congressional Democrats bowever, are promising a thorough investigation of the effectiveness of the aid system before granting more.

Managua announces November date for general elections

BY TIM COONE IN MANAGUÁ

NICARAGUA IS to hold Presi-dential and national assembly elections on November 4 this year, two days before the U.S. Presidential elections. The an-nouncement was made yesterday by Sr Daniel Ortega, the day by Sr Daniel Orrega, the head of the Government junta, before a rally of tens of thousands of people in front of the former Presidential palace in the capital, Managua, in celebrations marking the 50th anniversary of the assassination of Nicaragua's first nationalist leader and hero, Gen Augusto Sandino.

leader and hero, Gen Augusto Sandino.

Elections for president and vice president will be by direct vote, while elections for the national assembly will be carried out on a proportional representation system for regional representatives. Ninety representatives will be elected to the national assembly. The president, vice-president and elected representatives to the assembly will take np office nn January 10, 1985, replacing the government junta and Council of State, which have been the two seats of legislative power since the revolution in 1979.

In two further decrees an-

In two further decrees announced by Sr Ortega, the amnesty granted last December to Nicaraguans involved in counter revolutionary activities is to be extended to May 4 this

voluntary work brigades to pick the vital coffee and cotton crops and in militia battalions fighting U.S. backed counter revolu-tionaries on the frontiers of the

lini han

tionaries on the frontiers of the country.

Sr Ortega attacked the U.S. support for the counter revolutionaries and warned of possible direct U.S. military intervention in Nicaragua in El Salvador in 1984. He said that 1,500 Nicaraguans had died as a result of the guerrilla attacks since March 1982, and that the U.S. had invested a total of U.S.573m in the counter revolutionary guerrilla organisations to date, to date,
A number of prominent in-

ternational political figures attended the fiftieth anniverattended the filteth aninver-sary celebrations yesterday and messages of support for Nicaragus and its nascent elec-toral process were read out from Miguel de la Madrid of Mexico, Fidel Castro of Cuba and Willy Brandt and Carlos Andres Perez of the Socialist International, omong others.

International, omong others.

General Sandino, whose name was adopted by the Sandinista guerrillas who overthrew the Somoza dictatorship in 1979, is a national hero who led the first major insurrection against U.S. occupation forces in the late twenties and early thirties.

He succeeded in forcing the

counter revolutionary activities is to be extended to May 4 this year.

The minimum voting age for the elections is to be fixed at 16. Sr Ortega said that the Government junta and the National Directorate of the ruling Sandinista party "considers that youth has won the right to vote." Tens of thousands of teenagers bave participated in twenties and early thirties.

He succeeded in forcing the U.S. troops to withdraw from the country in 1933 but was later assassinated by the then head of the National Guard. Anastasio Somoza Garcia, who was then to become the first of a line of Somoza family dictators, until the overthrow of the dynasty in 1979 by the Sandinistas.

Call to release

Bishop officials

A JAMAICAN lawyer has asked Grenada's interim administration to charge or release for-mer officials of assassinated Prime Minister Maurice Bishop's Government and 13 other detainees, Renter writes from St George's. The continued detention of

several members of a short-lived military junts which toppled Mr Bishop was illegal lawyer Jacqueking Samuels-Brown said.

Peasants face

murder charges

Murder charges

A PERUVIAN judge said 14
Indian peasants are to face
charges of killing eight Peruvian journalists a year ago,
Reuter reports from Lima.

Judge Juan Rojas has ordered
the peasants from the remote
mountain village of Ucburaccay
to report for provisional detention to Avacuchi.

tion to Ayacuchi.
The journalists were killed while investigating reports of human rights abuses by security

Lockheed, Kawasaki in high-tech venture

By Paul Taylor in New York

defence and aerospace group, and Kawasaki Heavy Industries, the Japanese steel group, said yesterday that they have agreed to form a Japanese high-technology joint venture to market computer-aide design and computer-aided manufacturing (CAD/CAM) equipment in the Far East.

Under the agreement, signed hy Cadam Inc., a wholly-owned Lockheed subsidiary, a new joint venture company with an initial paid up capital of Y100m (£296,000) called Cadam Services Company will be formed on April 2. Cadam Services is expected to strengthen Cadam's market-

ing operations in the Japanese and South Korean markets and will develop new software for CAD/CAM applications.

In a separate move, Dow Corning said its subsidiary, Hemlock Semiconductor, is to be reorganised as a joint venture with Shin-Etsu Handotai, a Japanese-based company which is one of the world's leading suppliers of polished wafers used in the electronics industry. industry. Under the agreement, Shin-

Etsu Handotai will eventually take a 245 per cent stake in the new joint venture company. Mr Ronald Johnson, vice-

president of Dow Corning, said yesterday: "By forming this joint venture, we expect that Hemlock Semiconductor will be in better tune with the high-quality requirements of the electronics industry." Hemlock Semiconductor is a

major supplier of polycrystal-line silicon and nther raw materials to the electronics

Hopes fade for Brazil steel pact

BY ANDREW WHITLEY IN RIO DE JANEIRO

an early agreement with the ducts subject to protectionist U.S. on self imposed quotas for barriers in the U.S.

What has complicated the steel negotiations, according to the steel negotiations, according to dumping levies, are fading.
As the two sides consider

whether to resume the negotia-tions in Washington suspended last Friday, the atmosphere has been soured by the imposition of surcharges by the U.S. on another four Brazilian steel products.

BRAZIL'S HOPES of reaching about 500 the list of its pro-

the Brazilian side, is the U.S. insistence on the removal of the Brazilian Government export subsidies, prior to any agreement on setting quotas. Such a pre-condition will be very difficult for Brazil to meet.

Sr Marcos Jose Marques, a senior offical Industry and Com-Two types of wire rods and two of steel bars have been added to the list already paying import deposits of between 19 per cent and 100 per cent in the U.S. market.

U.S. market.
Cacex, the Brazilian foreign trade authority, complained yesterday that this brought to have the complained will resume next week in Washington, as planned.

Czech brewers want to control exports

BY LESLIE COLITT, RECENTLY IN PRAGUE CZECHOSLOVAKIA does not plan nisation responsible for agricultural

greatly to increase exports to the exports. West of its renowned Pilsner Ur- Mr Petr Dvorak said his organiquell and Budvar beer but is prefer- sation would like to be given the ring to charge premium prices for a right to export on its own. He said, limited supply.

Contact would be more direct. The

choslovak exports of many other buyer."

products which are aimed at the Under the present system, the

Recently, Nisshin, Japan's other foreign trade organisations sell to the West. Thus the amount of have been experimentally merged up a joint venture with with producers, beer continues to use to buy machinery is relatively be sold abroad by Koospol the orga-

intermediate organs are factors be-This policy contracts with Cze- tween ourselves and the foreign

general management of the breweries is allotted hard currency by the It is no wonder then, that the gen- Ministry of Agriculture based on its eral management of the brewery share of hard currency exports. The and malt plant in Prague would like to take over the sale of Czechoslovak beers in the West Although six agricultural producers who do not state the producers of the producers o

Sharp price increase in kraft liner

BY MAURICE SAMUELSON IN LONDON

ed packing cases, surprised their creases until later in the year. overseas customers by announcing

month rose \$32 to \$365, would go up tions. by a further \$40 in April.

The move, which reflects the economic recovery in the U.S., will hit be 7 per cent higher than the same packaging prices in other countries, month last year,

U.S. PRODUCERS of kraft liner pathan we had expected," and said it per (used mainly as the cases outer per, the key component of corrugation would try to delay further price in lining) is imported from the U.S.

The UK case manufacturers are a second price locrease in two just starting to emerge from a three-year recession during which They said that the price of a prices have fallen and several matonne ol kraft liner, which last jor groups have merged their opera-

Sales have started recovering,

with most of the rest coming from Scandinavia.

As a result of the latest rise in kraft prices, UK fibreboard cases are expected to cost 5 per cent more. But manufacturers will find it very hard to pass on this increase

to buyers of packaging.

Mr Michael Howard, director of
the BFPA, said U.S. kruft prices,
which had also fallen during the reproducer of kraft liner.

The British Fibreboard Packaging Association said yesterday that U.S. suppliers were "moving faster"

Due the industry as a whole is still trading on the margin. It produces about 100,000 tonnes of fibreduces about 100,000 tonnes of fi

Is your phone system stunting your growth?

Merlin phone systems are designed so that they can actually grow with your business. Unlike the older switchboards, every Merlin system has a micro-processor "brain" to offer you complete flexibility. Whatever the size of your business, there's a British Telecom Merlin system that can save you time and money. Each system can be programmed to ring around numerous extensions - a person unavailable need never mean a call lost. Or a lost sale. Merlin systems adapt to the needs of your staff: they will divert, hold or transfer calls simply

and easily. They can store frequently used numbers in their memory-

so you will avoid misdialling and save time. And you can programme Merlin systems to bar calls from selected extensions. So whether you need from two exchange lines to sixteen, Merlin have the phone system that could keep you growing. Prices start at £1,085* for the Ensign phone system. Find out the best one for your needs - just fill in the coupon below



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A GOVERNMENT announcement

is expected by the end of this week

on how much it is prepared to lend British Aerospace (BAe) to help it to join in building the European Airbus A-320 150-seat jet airliner.

and bow much the company must

Talks on this joint financing package have been in progress since the company formally sought £437m faunch aid for its part in the

The company's original insistence that all the £437m should

come from the Government bas

been modified to the point where

BAe is now believed to accept that

some City of London participation

s essential if the UK is to have any

BAe's total cash requirement for

the total work on the airframe.

rie and cash starts to come in.

Finding ways of splitting that £437m between the Government.

BAe and floancial institutions has

been a difficult task. The Govern-

ment has been reluctant to put up

all the money as launching aid, even though it is empowered to do

so under the 1949 Civil Aviation

The Act has been used extensive-

find from other sources

venture last autumn.

role in the A-320 at all.

Minister urges radical change in UK society

BY PETER RIDDELL AND ANDREW TAYLOR

THE GOVERNMENT should com- long way still to go in the journey of serious threats to the future of mit itself to further radical change across a wide range of the British economy and society, Mr Leon Brittan, the Home Secretary, argued vesterday at the annual convention of the Institute of Directors in Lon-

His speech will be seen at Westminster as a strong reinforcement to those advisers of Mrs Margaret Thatcher, the Prime Minister, who have been arguing for more action to extend competition and market forces throughout the social services and in the labour market.

Work along these lines has been carried out in the Downing Street groups such as the Centre for Policy Studies, of which Mrs Thatcher was the joint founder in 1974.

Mr Brittan's emphasis and tone differed significantly from recent speeches by both Mr Michael Heseltine, the Defence Secretary, and Mr John Biffen, the Leader of the House of Commons, which have stressed the desirab ility of consolidating the political and economic ground which the Government has

Mr Brittan argued that the widely suggested dichotomy between radicals and consolidators within the Government was totally faise. He said; 'Unless governments are prepared to be radical in their approach, only thing they finish up by consolidating is the public sector. This Government is a radical, re-

He claimed that the radicalism of

practical exploration on which we Hong Kong. "We fear that protec embarked in 1979."

In particular, Mr Brittan said the professions should of competition. After referring to the recently announced proposals to improve competition in house transfers, be said that the City of London and the Law Society (the solicitors' profes-sional body) were also opening up their practices to more competitive

pressure.
"Competition must apply irrewhatever form best serves the cus-tomers' interests," Mr Brittan said, although he gave no examples of which other professions might be

challenged. Mr Britian emphasised the Govment's achievement in turning the tide of collectivism, the central importance of markets and the need to end the patronage state dominated by the public sector. He urged the need for market disciplines not only in nationalised industries and local authoribes but also in bealth, education and housing.

Improvements in markets, he said, would nowhere reap surer or more welcome rewards than in the

Sir Yue-Kong Pao, chairman of the World-Wide Shipping Group of Hong Kong, told the conference unwarranted government interference in markets and the proliferation of the welfare state forming government; long may it bad sapped the confidence of inter-

He said that protectionist meayesterday was fast becoming to- sures and trade barriers erected by above, the politics of any particular lay's consensus. "But there is a governments were among the most country."

tionism may become yet more wide-spread. We must all argue as best we can against any protectionist stance, no matter how plausible may sound the specific reasons given to support it."

He added: "Cargo sharing in ship ping, domestic content legislation subsidies, quantitative import controls, voluntary agreements to res-train exports - all these result in the elimination of competition and spective of vested interests in the in fewer, not more, opportunities private and public sectors alike, in for better employment and better economic growth."

> Sir Robert Muldoon, Prime Minister of New Zealand, renewed at the conference his call for an international summit, in the style of Bretton Woods, to discuss ways of restructuring the world's finances. The Bretton Woods conference, in 1944, led to the establishment of the International Monetary Fund and tha World Bank.

Sir Robert said: "Whether we are vet sufficiently afraid of the eco nomic future to come together in a new Bretton Woods is yet to be determined. My belief is that if we do not do it now, theo we will do it later in even less propitious circumstances."

He added: "The governments of the powerful industrial economies hold the key and no solution which is not generally acceptable to them will ever be reached. As at Bretton Woods, we must get decisions from the whole world community and thus take the issue out of, and

He maintained that the Government was being unnecessarily concerned about the introduction of the judicial process since any case involving security is-sues could be heard in camera.

Telephone tapping law sought by Lords

THE GOVERNMENT was defeated in the House of Lords last night when a new clause was inserted in the Telecommunica tions Bill to make unauthorised telephone tapping n criminal of-

The offence would be liable to a fine of up to £5,000 and/or three

months' imprisonment.

The clause was carried by a majority of 17 despite a strong plea by Lord Mackay, the Lord Advocate, that it might lead to judicial proceedings that modern judicial proceedings that under-mined existing saleguards de-signed to protect the national in-

He also argued that it was inappropriate to introduce new legislation on the issue while an important case, questioning the whole basis on which telephone tapping was carried out in the UK, was before the European Court of Human Rights

Many peers were clearly influenced by suggestions that the Government will almost certainly be forced to legislate on telephone tapping in any event, as a result of the judgement of the European Court

Lord Mishcon, a Labour peer who moved the new clause, claimed that its incorporation in the Bill would mean that the UK was no longer in breach of the European Convention on Human Rights because statutory safe-guards for the citizen would already be law.

ly in the past by the aerospace in-dustry to help finance civil aircraft and engine ventures. The Act was established in the early post-war period to provide long-term loan assistance to aviation companies seeking to generate new ventures but lacking the necessary casb.

And the state of t

Government set to allocate cash for A-320 project

State funding for Airbus

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

Thatcher backs participation

Mrs Mergaret Thatcher, Prime Minister, has apparently made up her mind in favour of participation by British Aerospace in tha multinational A-320 European Airbus project after a langthy perod of sceplicism and close scrutiny of its commercial viability, Peter Riddell writes.

Her backing means that what now remains is to sort out the details of the government launch aid. This looks cartain to be considerably less than the £437m sought by BAe, with the rest coming from the City of London. Talks between the Department of Trade and Industry and BAs - and between BAs and financial institutions - are now nearing completion for a final decision by tha Cabinet's economic atrategy committee.

used in some promising cases, it should not be used as a massive "trawling net" for money by the aerospace industry for ventures where the risks may be high and

participating in the A-320 amounts to about £850m to cover design, development and production of the complete wings for that aircraft. the returns slow in coming.

BAe has recognised for some epresenting about 26 per cent of time that it could raise all the cash it needs for the A-320 from the City Of that sum, BAe expects to be of London either directly or by issuable to find about £213m from its ing new equity capital. However, it has been reluctant to do so because own resources to cover the initial production of the wings, before deit did not want to increase the fiiveries are made to Airbus Indus-

nancial burdens on its balance sheet, at least in the short term. The company has already invest-ed about £700m of its own cash in new civil aircraft ventures. Of that, about £300m has been put already into its share of earlier Airbus developments, such as the A-300-600 aircraft (now under development), the smaller A-310 and its latest de-

rivative, the A-310-300. The other £400m has been invested in such civil programmes as the BAe 146 four-engined regional jet airliner, the twio turboprop 748 airliner, the twin turboprop Jetstream 31 light transport and the twin-jet BAe 125 executive aircraft.

Sir Raymond Lygo, managing director of BAe, says: "Further heavy though it would like to support the of airliners for the long-term future.

The present Government believes investment, no matter how good the that although the Act can still be project might be, would put at risk our ability to invest in other parts of the business, all of which show excellent prospects."

In effect, the demands of the A-320 would starve the rest of the company in the short term before any cash from sales began to come

By seeking launch aid, BAe would be deferring repayment on 320 had entered service in 1988, and would be generating money from sales. Moreover, the launch aid would be paid by the Government in annual instalments, incurring interest only when committed to BAe.

BAe will see this as the best way of meeting the needs of the A-320 venture. A direct private loan, in its view, would not be in the company's best interests. It is clear that, in recent weeks,

the Government has been pressing BAe to change its view, and to accent that it must either put up much more of the money itself, with a proportionately reduced government contribution, or face the prospect of not participating in the A-

The Government's view is that ai-

A-320 for political reasons (commit-ment to the EEC, for example) its own cash needs are heavy and its budgets light.

The public-spending curbs al-ready announced or being sought for the years ahead do not permit heavy cash support for aviation programmes, especially since the aerospace industry is already a substantial beneficiary from government

funds.
Rolls-Royce, for example, has re-cently been granted not only £70m launch aid for further work on the

E4 version of the RB-211-535 engine, but also £113m for its share of the five-nation V-2500 engine (which could be used in the A-320). A decision is imminent, and it seems likely that by the end of this week. BAc and Airbus Industrie will know at last precisely where

they stand. What is certain is that if the UK does not, for any reason, participate in the A-320, that aircraft will still be built. Other companies in Europe and the U.S. have shown strong interest in building the wings for it if Britain pulls out, and the project is already effectively "over-subscribed" with potential

With firm orders for 51 aircraft and options on another 45, from five airlines and other potential buvers about to sign, the A-320 seems set for a long career.

If Britain withdrew for lack of cash, there would be some polite expressions of regret from the other partners in Airbus Industrie, but the gap would be filled swiftly.

BAe would cootinue with its ex isting roles In the A-300 and the A-310, huilding the wings for those aircraft, but it would be denied, probably for ever, the opportunity to share in the Airbus Industrie plan to develop a widening "family"

Thatcher says most workers at GCHQ agree to leave union

to bring GCHQ into line with other intelligence installations where unions are already banned.

The revelation that most of the

staff would accept the ban on trade

union activity appeared to dampen

BY KEVIN BROWN, PARLIAMENTARY STAFF

A MAJORITY of the staff at the se- the option of a job transfer or discret communications centre GCHQ missal bave accepted the Government's offer of £1,000 in exchange for their on the issue is to be beld on Monunion membership, Mrs Margaret day, but Mrs Thatcher appeared de-Thatcher, the Prime Minister, said termined yesterday to stand by ber

She told the House of Commons that only "a minimal number" of the estimated 7,000 employees at the centre, based at Cheltenham, west England, had refused the offer. She gave no precise figures, but the indications later were that between 50 and 60 per ceot of the staff had accepted the offer, and only 12 to 13 people had refused in writing.

The Government's deadline for

The Government's deadline for don

Labour MP, was jeered by Conservative MPs when he accused the A full House of Commons debate Government of belping anti-trade union and pro-Nazi groups deeply entrenched in the bowels of the Tory Party." refusal to compromise. She repeat-

Mr Ian Wrigglesworth, a Social Democrat MP, said the events of the past few weeks bad seriously damaged the interests of GCHQ.

The Prime Minister said she did not accept that GCHQ bad been damaged by the trade union ban. "The serious damage at GCHQ was when there was disruption between 1979 and 1981 which damaged the security interests of this country," acceptances expires in nine days' over the issue, took no part in yes- erament's case is that intelligence

time, on March 1. Staff who refuse terday's parliamentary exchanges. and security organisations have atto give up union membership face Mr Martin Flannery, a left-wing ways been treated differently." Compact disc plant

to open By Jason Crisp

PRODUCTION of the first compact discs to be made in Britain is expected to begin in May after the completion of a financing deal be-tween Nimbus Records and Midland Bank Industrial Finance

(MBIF). Nimbus, a small specialist record company near Monmouth, South Wales, is investing £2m in the compact disc (CD) plant. The company says it already has a full order book for the first year's production of about 1m discs.

Compact disc players were launched last year by Philips, Sony and a number of other Japanese companies. The silvery five-inch discs contain billions of minute "pits" which are read by a laser

The compact disc has much higher sound quality than the conven-tional record player, which it is eventually expected to replace. But the production of discs is very sensitive and needs the clean condi-tions associated with the production of microchips.

There has been a major shortage of capacity to produce the discs. The two main plants in the world are Polygram in Hanover and CBS/ Sony in Japan. Polygram's capacity is being increased from 6m discs last year to 15m this year.

CES/Sony, which has a capacity of 8m discs in Japan, is building a plant in Indiana in the U.S. which is expected to start in October. But the first U.S. production of discs is likely to begin next month by Digital Images.

Four British companies have a licence to produce the discs: Nimbus, Forward Technology, PR Records and British Compact Disc. PR Records is negotiating the financing of its plant, but does not expect to go into production for a year. Forward Technology has not yet made a decision to go ahead and is not likely

to go into production this year.

Nimbus, which produces records under its own label, also presses conventional records for other com-panies, specialising in high-quality turnover is only about £700,000 a version of an existing hull, or a

Indicators reinforce recovery trend

BY MAX WILKINSON, ECONOMICS CORRESPONDENT

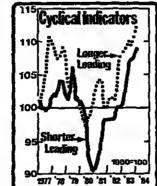
THE ROAD to economic recovery in the UK stretches as far as the end of this year, the Central Statistical Office (CSO) said yesterday in a commentary on its

Two leading indicators which predict activity six and 12 months ahead, both moved up in January. The indicator, which January. The indicator, which gives a snapshot of the present state of the economy, also rose. The longer leading indicator for a year ahead moved up sharply in both December and January. The January figure was

about 3 per cent higher than in October, when the broad upward sweep of this indicator seemed to hesitate. CSO indicators have quite a

cSO indicators have quite a good record over the past 20 years for predicting turning points in the economic cycle.

"Composite indicators suggest that the economy will remain in the upswing of the business cycle through 1984," the CSO said yesterday.



these indicators are less important than the general trend, particularly as recent data is not complete and the series is sub-ject to considerable revision. However, the particularly strong rise of the longer leading indica-tor must have contributed to the CSO's confidence that the recovery will not falter this year.

Defence order may go to Harland and Wolff

BY JOHN LLOYD, INDUSTRIAL EDITOR

HARLAND AND WOLFF, the stateowned Belfast shipyard, appears to known, but it is understood to exhave won a major Ministry of Deced £50m. Both Harland and the have won a major Ministry of De-fence (MoD) order - only the second the yard has captured in recent

Mr James Prior, the Northern Ireland Secretary, speaking at an Harland would be a considerable Institute of Directors banquet, praised the work of Harland and Wolff in finishing its first MoD order - a floating dock for the Falklands, worth between £6m and £7m and said a further contract was

"on its way."

The MoD said last night that the only possible candidate would be a replacement for the Royal Fleet Auxiliary vessel Engadine, a belicopter-carrying vessel. The replacement, to be termed an aviation pressings. The £2m investment in ment, to be termed an "aviation CD is a major project as Nimbus's training ship," will either be a concompletely new ship.

The price of the vessel is not British Shipbuilders' yard of Cam-mell Laird have tendered for the

boost for the yard. It has been building up a reputation for finisbing work on or ahead of time, and had made a special effort to push through the work oo the Falklands contract quickly.

It is also bidding for the replacement for the Sir Galahad, the ileet replenishment ship which was badly damaged during the war in the South Atlantic.

Although the yard's workforce is at present fully occupied, the "front-end" trades will run out of work by the middle of the year without new



of travelling on business for your company's executives. Naturally they can use it to sign for their hotels, restaurants, car-hire, rail and air tickets.

When they use it to buy airline tickets, they automatically get FREE flight delay, baggage loss and delay insurance. And they get the benefit of the insurance immediately - through charging it to the Card - exactly when the executive needs it.

When the Card takes care of their travel problems, your executives are free to concentrate on their jobs. It lets them account for their expenses more quickly and easily. Of course the Card will be seen at first as a perk and a

privilege - it's the husiness equivalent of the Personal Card but it will soon prove itself for what it is: a very, very useful business tool.

Increased control

The Business Card gives your executives all the benefits of the Personal Card with a fundamental bonus for you. It gives you the best possible control over expenses. And that's the difference between the Cards that makes

You can choose the billing system that suits you best but

in every case you get, month by month, a complete breakdown on who's spent what, where and when Every charge can be checked before it is paid. The system gives you all the control you need.

American Express protects your company

With the Business Card, American Express offers a special benefit, not available to Personal Cardmembers. A waiver of liability is offered which protects your company from employee

With all the advantages of the Card, your employees can take emergencies in their stride - while your company can feel

The American Express Business Card takes the hassle out assured that it is protected against unauthorised use under the conditions of the American Express waiver of liability.

Release working capital

The American Express Business Card system will improve your company's cash-flow by releasing capital that is tied up in funding expenses. You are hilled after expenses are incurred. Meanwhile the money is yours to profit from.

Provide your company's executives with the American Express Business Card and you can significantly increase their efficiency and improve your business expense system at one and the same time. And that's got to be more than useful.

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never alone out there.

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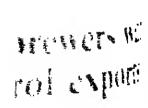
To find out how the American Express Business Travel Management Services and Business Card system can be tailored to meet the specific needs of your company, please write to the address below or telephone 01-828 7755.

The American Express Business Card **GOOD FOR BUSINESS**

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tacen steel m

 $\psi_{1} \ldots_{m+1,\Lambda}$



in kraft fr

dispense, fluid power,

Simpinghem, England

Domestic

controller

There can hardly be a house-holder who has not wondered how much it is easting him to

hold the house at, say, 21 deg C while the outside temperature is several degrees

Those who feel the meed to

Those who feel the meet to know will welcome a central heating controller that not only allows the usual copinisticated programming possible with a microprocesser, but also shows on a display how much is being spent on a day to day basis — or oven hour by hour if desired.

The controller is called.

The controller is called

Checkest and comes from Harp Heating of Bromley, Kent, although it will only be available for the time being

on heating systems the com-pany instals itself. More on 012-464 6575.

Heating

special purpose valves, general engineering, refined and wrought metals.

POLYMER RESEARCH AT RAYCHEM

Growth seen for shrinking plastics

BY GECFFREY CHARLISH

PLASTICS THAT shrink when they are beated or heat up wben a current is passed through them are just two of the highly utilitarian products under con-tinuous development at Raychem's laboratories in

The UK company is a sub-sidiary of the \$U.S.600m turnover Californian-hased corporation. It employs 1,200 people on five sites in Swindon, many of whom are engaged in fundamental polymer research and the development of new applica-

Any tendency to think of plastics only in terms of children's toys or washing-up bowls is quickly removed by a visit to the Raychem labs. Here they are concerned with modify-ing the properties of plastics to enable specific industrial tasks to be carried out more efficiently

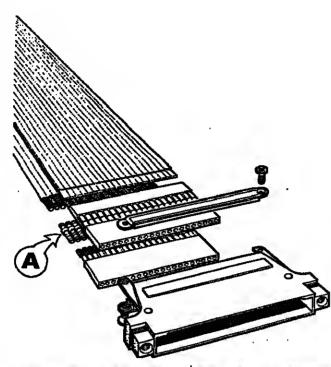
Many of the products are based on irradiating plastics with electrons, altering the molecular structure and giving the material a "memory."

Time-consuming individual pin-soldering operations are obviated

extruded to say, one-inch diameter, irradiated and passed over a not mandrel that expands it to two inches. On cooling, it

These properties produce extremely useful products for the electrical and electronics industry. Cable and wire sleev-ings of many sizes, mainly in polyolefins and elastomers, bave been developed that can be simply slipped over the cable and heated with a bot-air gun to give a tight-fitting, insulating seal.

The idea has been extended to multi-pin flat plugs and sockets, but with an added bonus. Tiny sleeves containing a small solder ring are slipped over the plug/socket pins and the stripped-back ends of the connecting wires inserted into the sleeve. A suitable level of In one of the company's more is currently conducting te heat then melts the solder and recent developments, polymer Stanmore and Cockfosters shrinks the sleeve in one opera- and carbon black are blended British Rail at Swindon.



placed ever the two ends which are to be connected

length.

conductor cables, a heating effect can then be uniformly dis-

tributed down the cable's

can be kept within limits. This is because the cable is self-regu-

lating: as it heats up, an expan-

sion at molecular level takes

place, the resistance goes up and, therefore, the heat dissi-pated goes down. The effect

takes place selectively at various

points down the pipe, to suit the temperatures at those points. Similarly, pipe freeze-up can be prevented.

Other products have been de-

veloped that heat the fuel lines of diesel engines in arctic con-

ditions to keep the fuel fluid. Yet another version has been

used to prevent points freezing

m railways-London Transport

is currently conducting tests at Stanmore and Cockfosters, and

red jacket, reins up his mount at a hedgerow. Further down

the narrow country road, a wild deer grazes next to a donkey.

Nearby are three other donkeys

nodding rhythmically. Their diet: over 4,000 barrels a day of

best quality Wytch Farm crude.
For these are no ordinary
beasts but the "nodding
doakeys" used to draw up oil

from below the ground.

The Wytch Farm oilfield, thousands of feet below the

Dorset countryside, could contain about 200m barrels of oil.
That makes it a "giant" in the language of the U.S. oilman, and

it is larger than most of the next generation of North Sea fields.

The scale of onshore produc-tion in Britain is still tiny com-

pared tu offshore. Last year on-shore output was 315,000 tonnes.

out of Britain's total production

But North Sea output is now

peaking and will soon move into decline. With the prospect of diminishing returns from the North Sea—because discoveries

are likely to be increasingly small and remote—companies from BP and Shell down to such minnows as Honey Bear Petroleum, are stepping up the race to find oil beneath British soil.

That race intensified when

the shipping and property con-glomerate, Trafaigar House, announced on January 5 an agreed £78.5m takeover bid for

Candecca Resources. Candecca has interests in licences cover-

ing 3.3m acres of British land, the largest spread of any oil company. The bid valued Candecca's unexplored acreage at around £20m, and that unexpectedly high figure has caused the City and the oil industry to revalue other en-

shore oil companies.

The man behind Trafalgar's

unexpected move is Mr John

Williamson, who joined the group in September 1982, having been BP's man in charge

of UK exploration and produc-

tion both on and off shore. Mr

That may be an extreme com-

onshore oil remain persuasive. According to Mr Paul Ellis of

Charterhouse Petroleum, an onshore well costs between \$500,000 and \$1.5m compared

with anything up to £20m in the North Sea. Mr Ellis disputes

finding oll onshore are more

of the Shetlands."

industry to revalue other en side."

with "blundering about in Charterhall thousands of feet of water north Charterhou

parison, but the economics of Floyd Oil

of about 111m tonnes

A HUNTSMAN, complete with remote, pointing ont that "our

tion—but without melting or to give conductive plastics or otherwise damaging it. Time-various resistivities. Used as the consuming individual pin-"insulation" material in twin Tuhing, for example, can be otherwise damaging it. Time-extruded to say, one-inch consuming individual pinsoldering operations are

Raychem has also developed will remain at this size a nickel-fitanium alloy with indefinitely until heated up again. Then, instead of melting, it merely shrinks back to its original diameter.

These properties produce extremely useful products for its eriginal shape when allowed the same of the s te warm up to room tempera-

The technique has been successfully used in the North Sea to avoid undersea welding of pipes—a basically difficult task due to poor visibility.

Instead, connecting collars with a diameter slightly smaller than that of the pipes are taken to the sea bed in refrigerated containers and slipped over the end of one of the pipes. The other pipe end is inserted and in a few minutes the collar, as it warms up, grips both ends to make a sealed coupling.

and material has even been made into a thermally sensitive switch, to act as a current limiter in electrical circuits. If too much current is flowing, the material heats up, offers a high resistance, and cuts the current.

BRITISH TELECOM aims to tetrminals from British Telecom. The corporation will announce later this year a display pager that can reproduce a full messages.

The corporation's radio as a current that can reproduce a full message. resistance, and cuts the current. These devices have been used in the Kodak Disc camera for example, to prevent inadvertent high current discharge of the hatteries due to short circuits.

An interesting variant is called AnodeFlex. Here a length of specially formulated cable is run round steel structures (storcorrosion protection. The cable takes the place of the fixed anode in cathodic protection systems and has the advantage that the protective current is distributed evenly round the structure, making it more effec-

Unheralded, Raychem has also been working on a fibre optic communications cable system for use by electricity generating authorities along their grid tower routes. Unlike the BICC/Plessey Fibral

The technique has been successfully used in the North Sea

approach announced 18 months ago, in which the fibre is con-tained within the earth cable spanning the very tops of the towers, the Raychem system is helically wrapped round one of the live conductors, obviating the need to re-lay the earth cable.

Several applications have resulted. Wrapped around pipes in process plants for example, the temperature of the contents The company has used a special high voltage non-tracking plastic sheathing and bas developed an extraordinary belical winding machine which moves along the grid conductor, towed from the ground.

The Swindon laboratories are well equipped for fundamental investigations into the chemis-try of polymers with an array of gas chrematograph and X-ray analysis instruments and a scanning electron microscope.

In addition, there is a full scale experimental production process department with modern plastic extruders, compression and injection moulding machines.

The properties of experi mental products are exhaustively researched, often using purpose-

consortium's last three onshore

exploration wells, in Godley Bridge, Palmer's Wood and Bottoms Copse, have all struck

oil." The second largest proven

onshore field in the UK. Humbly Grove in Hampshire, was dis-covered by the first wildcat drilled by Carless Capel and

Palmers Wood, Bottoms Copse, Humbly Grove—the register of notable onshore finds

sounds more like the itinerary

of a rambler or bird-spotter

than that of the ollman. But it is a clue to the biggest problem

facing UK onshore exploration

companies-how to meet the

objections of environmentalists

and locals and gain the approval of county planning offi-

Environmental objections re-

sulting in a public inquiry have prevented Shell from a pro-

posed drilling programme in the New Forest. Conoco's plans

to extract oil from its licence

area covering Ashdown Forest

have met sustained local opposition, augmented by that of Mr Christopher Robin Milne,

whose grandfather, A. A. Milne's, 100-acre wood is near

the American company's licence

declare the Ashdown forest area

"no go" for oil exploration and development.

American-based oil companies

choose in the English country-

It is backed by the Sussex

TELECOMMUNICATIONS

BT launches text message pager

alerting toeir owners to tele-phone a specific number or This is the take some other action. worked out

Paging Systems, account for 20,000 and 5,000 pagers respec-

But these two companies have stolen a march on the corpora-tion io one way. They both rent to customers pagers that produce not just "blips" but

to 160 characters of information one-third of a second, compared on a small display. This, the with three times this figure for companies argue, is more than enough for most messages. The kind used by the corporation's facility saves the person being paged the trouble of telephoning a specific place—say his home or office—to find out the nature of the message.

Taken usen by the Capture of the person being the manufacturers working on POCSAG-type terminals for display paging.

nature of the message.

In contrast, British Telecom for display paging.

Typically the rental for an Typically th offers only a simple form of Typically the rental for an display pager. It has room for ordinary tone pager is some 30p just 10 digits and cannot transmit letters of the alphabet.

Typically pageng.

Typically the rental for an ordinary tone pager is some 30p just 10 digits and cannot transmit letters of the alphabet. Just 3,000 people rent these

ine corporation's radio paging subsidiary is easily the leader in Britain in this area paging division (a branch of BT of business. It rents out to Enterprises), is due to the customers some 180,000 pagers mobile terminals that transmit terminals that will work according to office its classical according to off a series of audible tones, thus ing to the International standard

This is the POCSAG standard British Telecom's closest competitors, Air Call and Digital Office) in 1978. The standard was adopted internationally for tooe pagers two years ago. British Telecom says that it is worth waiting for display terminals that receive signals

coded according this format.
The transmissions will be shorter and so use the air waves whole lines of text.

Air Call and Digital Paging
offer the same terminal made
by Motorola—that can store up

a day, about one in for a display pager.

PETER MARSH

ENERGY CONSERVATION

Lighting control

Concord Cootrols, a small Milton Keynes company set up in 1982 as a joint venture between Rotafier and Prutec, the technology investment arm of the Prudential Assurance Company, has introduced a simple but effective product for the control of lighting.

According to the company,
people in offices will quickly
turn the lights on in dull
weather, but are unlikely to turn them off again when the daylight improves to a level

them need be hurning. The problem is that most finorescent tube lighting is switched so that all the tubes are either on or off. So the Concord engineers designed a

simple device that can be fitted to any glow-start finorescent unit in less than 30 seconds. Called Splitstart, the device

switch in series with the starter of one of the tubes in a twin tube fitting. On first applying voltage, the switch remains open and the glow starter is prevented from firing the tube. Only one of the tubes lights up.

However. a subsequent

has the effect of placing a

Hnuever, a subsequent brief mains interruption caused by the user turning the light switch quickly off and then on again, closes the clectronic switch and allows the unlit tube to fire normally. More on 0908 644366.

Fibres

Optronics gets funds

OPTRONICS, the Cambridge-based fibre optics company, has received an investment of £300,000 from city brokers Statham Duff Stoop in return for 27.5 per cent of the company's equity.

EDITED BY ALAN CANE

The money will be used for expansion of Optronics' activities. Today it specialises in making and marketing fibre optic components and electro-optic systems in computer and process control applications.

One of its more recent developments was that of an image digitiser which is used for the protection and copying of archive material. It can, however, also be used for high speed document transfer and has potential in electronic mail, document storage and retrieval applications.

The company intends in expand its activities in data communications and process control particularly in safe monitoring, data gathering and telemetry over the next 18 months following several trials of its fibre optic process control instrumentation around the UK.

Optronies has ambitious plans in raise its turnover from an expected level of £6.8m in 1984 to £600m by

Messages

Telex via

Telex messages can be sent

from word processors, elec-

tronic typewriters, micre, mini and mainframe com-

puters using Telexbox II from Data and Control Equipment

Obviating the need for a dedicated telex machine, the

small desk-top unit is com-pictely self-contained and

needs no special software, Communication with the computing device is via an

Among the features pro-

vided are selectable automatic

re-try, a printer connection, fully buffered operation and a

large message store.

the range of U-Boats.

clean to the point of being

oil companies to suspect that

double standards are being

under orders from the Govern-ment, finally relinquishes its 50

per cent stake in the field. The sale bas been delayed

for almost three years, partly because British Gas is an un-

However. Dorset County

chief

BP has not yet approached him with plans for further develop-

Together with Candecca,

Conoco, Charterhouse Petro-

leum and Carless, another prominent company in the UK

planning

Council resents the imputation

Dorset's

BP will be the operator of

employed at their expense.

Scenes like that lead some

micros

ASCII port.

Conference.

Manufacture

implementation of computer integrated manufacturing will he dealt with at a conference called "Factories in 2001 A.D.," to be held at the Sheraton Skyline Hotel on March 6 and 7.

6 and 7.

There will be speakers from Inbucon, Cambridge Consultants, SRI International, Lancaster, Aston. and Liverpool Universifies, DEC, Applicon, GE (USA). SI Handling, Martonair and BL Systems.

Rather unusually in this subject area, the arganizers.

subject area, the organisers, Computer Application Consul-tants of Ascot, have bitten the tants of Ascot, have bitten the bullet as it were, and invited presentations from both the AUEW (John Tuchfield) and ASTMS (Tim Webb). More details from Jill Barker, CAC Conferences, Index House, Ascot, Berks (1999) 223777).

CONTRACTS & TENDERS

ETHIOPIAN TRANSPORT **CONSTRUCTION AUTHORITY**

INVITATION No. T-05/76

The Provisional Military Government of Socialist Ethiopia, Ethiopian Transport Construction Authority announces the release of an international tender for the purchase of Road Construction and Maintenance

A loan is available from the African Development Fund (AD.F.) and interested bidders from member countries and participating states of the A.D.F. are requested to and participating states of the A.D.F. are requested to collect bid documents and specifications during office bours from the Procurement Office, Room 106, of Ethiopian Transport Construction Authority against payment of Birr 20.00 for each set of documents. Bids will be opened in public in the Conference Room, 4th Floor, of the Ethiopian Transport Construction Authority headquarters building on March 27, 1984 at 10.00 bours Addis Ababa time.

10.00 bours Addis Ababa time.
The Authority reserves the right to reject any or all hids that are not in cooformity with all conditions and specifications mentioned in the tender.

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ENERGY REVIEW the contract that the property of the property

A race to find oil beneath British soil

By Dominic Lawson



A BP "nodding donkey" in the East Midlands

largely by holding public meetings in the affected parishes. cil is expected shortly to largely by holding public meetings in the affected parishes. This has thrust the problem of But the other leading company in the South of England, Carless the ecology to the fore. But there is a second proven oil province an advantage from being an English family firm. The Seen steadily producing oil chairman. Mr John Leonard, who in manner and appearance in the UK. That is the case of the control of the con branch of the Couocil for the Protection of Rural England which recently fulminated:
"With a surplus of oil throughout the world there is no poswho in manner and appearance country gentleman than an oil amounted to 300,000 tomose potentate, reinforces that by during the war, when BP's East paying personal visits to the Midlends officieds were of sible justification for allowing to go marauding wherever they affected by his company's drill-Conoco takes great pains to ing programme.

who in manner and appearance prospecting under the name of is much more an English D'Arcy Exploration. Production homes of those who would be considerable strategic impor-

UK ONSHORE OIL INDEPENDENTS Estimated number Pre-tax profits planned for 1984 Williamson contrasts the cheap- Candecca Resources! £75,000 31 Mar 1983 (£684,000) ness of onshore oil exploration Carles Capel & Leonard £\$1.8m 31 Mar 1983 €201,560 £3,837,786 30 June 1983 £9.5m ⊈1.35m (£\$11,000) Clyde Petroleum 31 Dec 1982 £60,883 £370,056 30 June 1983 1920,000 £4.43m 31 Dec 1982 (465,600) Hadson Petroleum

£299,736 Marinex Petroleum 31 Dec 1982 (44,174,043) * Profits do not include onshore oil revenue. None of these companies is yet producing onshore, though several have made commercial finds.

† Rights issue forecast, the argument that chances of I Part of Trafalgar House since Feb 1984.

Goal Petroleum

present a human face to the Hitherto the major onshore communities in its target areas, discoveries have been in the largely by holding public meet rural south of England, and tance, being Britain's only source of oil that was out of

onshore industry is Floyd Oll Participations, which has con-centrated its exploration in the centrated us exploration in the East Midlands. Its Managing Director is Dr. Vic Colter, who as chief geologist for British Gas was the man who first identified the potential for oil in the Martin Form malage. In De-Wytch Farm geology. In Dr Colter's effice there is a jam preserve lar which contains the first oll taken by the hardhats from the drill pipe at Wytch Farm. Over ten years old and caked with mud, the sample

> Britain's onshore oil industry.
> Companies looking for
> enshore eil mast also reckon unromantic fact that to find oil dustry will have come of age.

must be the holiest relic of

in one's back garden in modern One reason for the relative

Obscurity of RP's Midlands a blessing. For, since the 1934

operations, which have produced close to 25m barrels of ownership of "naturally ownership oil, is that they do not stand out in an area already a major occurring" oil has been vested Landowners can do their best

province for another extractive industry—coal. to attract a hard bargain from oil companies wishing to pur-chase or lease land. But modern However, it would be wrong to paint Dorset as dozing in a pre-industrial, Thomas Hardy-style idyll until the oil companies moved in. Next to techniques, such as drilling deviated, or even horizontal wells, tend to reduce the opporthe British Gas gathering station fer the Wytch Farm field there is a ball clay tunity for a landowner succe fully to pressure an eager oil processing operation, belonging te English China Clay. The land around is covered with white fall out. The Wytch Farm

Already a quarter of the land mass of Britain is covered by oil exploration or production licences. Most recently the industry has started to look in various parts of Scotland, oil is seen as a much needed job

But unlike other extractive industries in this country, oil is not labour intensive. Wytch not labour intensive. Wytch Farm, when British Gas, Farm, the largest oilfield likely to be developed in Britain, provides jobs for a mere 70.

Although the discovery of Wytch Farm boosted the search for oil onshore, its size will almost certainly remain atypical of the industry. But small discoveries will he

willing and forced seller, and partly because of uncertainty about the field's future developof onshore oil in this country is one of low cost, small accumula that it is holding up the exploi-tation of a great national asset. tions which benefit by one of the vagaries of the tax law. Petroleum Revenuc Tax is not pay able on a field producing less officer, Mr Alan Swindall points out that the delay cannot be attributed to the Cooncil since than 10,000 barrels a day.

The Government is now taking onshore oil seriously. Department of Energy plans radical changes in the way in which companies conduct their exploration and produc-

Under the old system of licensing, a company could knock on the door of the Depar at any time and ask for blocks of up to 500 sq km. Under the new proposals, companies could find themselves taking part in licensing rounds of fixed duration, as in the North Sea. And the old jumbo blocks would be replaced by ones of no more than 100 so km.

The Department has also pleased the environmentalists by suggesting that companies will have to get planning per mission before they are granted licences to explore, appraise, or with the opposition of land- produce oil. When the new proowners, as distinct from the cedures become law later this environmentalists. It is an year, the UK's onshore off inMWhen you're building up your own business, the last thing you need is a nervous investor.



His concern for his own skin

get is a solution tailor-made to promote sturdiest growth.

And the security of knowing that although all our solutions may be different, one thing always remains constant.



Our commitment.

GERVAIS' COLOURFULLY packed cartnas of creamy frult - flavoured "Petits Suisses" can be found on supermarket shelves from Tokyo to Mexico City.

111

"I strongly believe in the globalisation of taste," says Pierre Dupasquier, 53, head of the dairy products divi-sion of BSN, the French conglomerate, slipping into the new jargon of the food processing industry. Over the last three or four years he has based the division's strategy on the belief that tastes in food are becoming increasingly worldwide.
"The heart of our husiness," he says, "must lie in 10 nr
12 well defined products
which can be sold throughout the world."

Dupasquier takes as his models two U.S. companies— McDonald's, which is now the

In pursuit of a 'global taste'

David Housego explains why BSN's markets are increasingly concentrated outside France

largest restaurant chain in Japan, and Coca-Cola which has achieved worldwide sales without varying its product. "People are still reinctant to concede that taste in food can span the globe," he says.

He supports his argument and in so doing reflects the American-style approach of BSN's marketing — by pointing to a recent article in the Harvard Business Review on "The globalisation of markets." Dnpasquier believes that Gervais' range of "Petits Suisses," yoghourts. white cheese and desserts have

the qualities needed for "globalisation." " nutritions, nealthy and taste good," he says. They can be served without further preparation and have a favourable price

cost ratio. Gervals has already globalised its fruit-flavonred "Petits Suisses" which are now identically produced, packaged and marketed packaged and marketed throughout much of the world. Advertising campaigns are virtually the same in such diverse markets as West Germany and Brazil, and

even use the same film The aim, Dupasquier says, is to project them as a sort

"magic potion" that gives children renewed mental and physical vitality. Because they are more concentrated than yoghourts, they are more expensive and thus consumers need persuading to pay the

Campaign slogans have heen chosen which have worldwide implications. One much displayed advertisement focuses on the theme that a Petit Suisse is "worth a

> MAILLE HEES **DOMNOR**

> > DAIRY

evian

BADOIT

600 F.Fr.milli

500---

400-

300-

200-

100-

NET INCOME

steak." Steaks have an image of strength from the U.S. to For BSN's dairy products

division, Japan was the last nnconquered frontier. Japanese consumption of milk products is a fraction of that in Europe and the U.S.

but is now growing.

BSN launched its attack on the Japanese market through a joint venture signed in 1979 with Ajinomoto, the Japanese food group which gives both partners 50 per cent. "We chose Ajinosays Dupasquier, "hecause it already has an extensive distribution network and is used to working with foreigners," Ajinomoto has tie-nps with General Foods and the Kellogg cereal

Since starting up in Japan with its own production facilities, BSN sales of milk products have been expanding at a rate of about 25 per cent a year. The Japanese have come to like yoghourts as snacks. Dupasquier has now set himself two goals — to expand the range of products

huge burden of financing an annual champagne output of 9m hottles a year.

The outcome was an agreement for BSN to take over Pommery and Lanson. The deal has brought into the BSN stable France's third largest champagne producer with exports accounting for 55 per cent of accounting for 55 per cent of sales. It has opened up for BSN what Riboud now describes as a new "strategic" line of development in luxury products. Riboud's strength has always heen his speed to seize new opportunities. Two years after the merger in 1966 of glass manufacturers. Roussois and manufacturers Boussois and Souchon Neuvesel, he was hlocked in his attempt to ex-pand the newly formed BSN when his dramstic takeover bld for the Saint Gobain glass and pipe group collapsed. In retro-spect it was a lucky failure because Saint Gohain was nationalised in 1982.

Thwarted on that front, he hegan in the early 1970s to move BSN out of glass, where profits were low and investment high, intn food and drink.

He bought the breweries Kronenbourg and Societé Euro-péene de Brasseries at the start of an expansion trail that has made BSN Europe's leading brewer. He sdded Evian and Badoit to become Europe's largest producer of mineral

transformed it from being a gurpean flat glass producer into the country's leading food processing company with worldwide salers, beer and pasta.

As he tek's the tale, it was a case of pouncing on an unlooked-for opportunity. In his bid to catch up with inter
But last year ne nad all unparts and land unparts and all unproducts through acquiring abroad.

Gervais Danone. BSN now tige champagne bouses, Pomelaims to he the "world's mery and Lanson. Gardinier, beading manufacturer of dairy whose family firm had also products." It has concentrated made an unlikely switch from on yoghourts, desserts and century France will represent only I per cent of the world's products."

As he tek's the tale, it was a case of pouncing on an unlooked-for opportunity. In his bid to catch up with inter-

from the four or five items currently available, and to enlarge sales beyond the Tokyo region where they are currently concentrated.

Ajinomoto - Danone Is already number two in yoghourt sales in the Tokyo area. We are generally market. leader where we are estab-lished," says Dupasquier. In France, Gervais Danone tops the league in sales of milk-hased products, controlling about a third of the market. In Mexico and Brazil it has 50

per cent. An exception is Britain where it had a subsidiary but subsequently ceased to manufacture. But Dupasquier says: "It remains an important market for us." He intends to be back—most likely, in the initial stages, through imports from France.

From Sir James Goldsmith's Generale Occidentale, Riboud bought the Amora, Vandamme and "La Pie qui chante" trade-marks: from Britain'o Brooke Bond he bought its Liebig sub-sidiaries in France, Italy and

The BSN range of grocery products now runs from pasta to mustard, soups, jam and baby

At the same time as building up BSN as a food processing group, Riboud also laid the ground for shedding its flat glass interests. By 1980, a costly restructuring enabled him to conclude profitable sales with Pilkington of Britain, Azahi of Japan and PPG Industries of America. Flat glass. tries of America. Flat glass, which in 1968 had socounted for 95 per cent of BSN's empire, had disappeared from its books by the end of 1982.

Riboud's latest acquisitions Ribond's latest acquisitions fit well into his theory of a worldwide market for food; he believes that champagne can provide a "locomotive" to boost the sales of other BSN mass consumer items. "In a bar in Hong Kong or Dallas," he says, "Pommery, Lanson, Kronenbourg and Evian make a happy household."

Notwithstanding the gains he expects to make from buying two French champagne houses, Reboud insists that BSN's main line of expansion must be In 1972 he moved into dairy through further acquisitions

BUSINESS **PROBLEMS**

BY OUR LEGAL STAFF Redundancy

payment

I have recently been told by the Inspector of Taxes that a payment of £21,666 awarded for loss of office following redundancy is not to be allowed. The circumstances are that my wife and I were the sole shareholders in a limited commany yumans. limited company, running a newsagents and some staside klosks. I was the manager of the newsagents and grarted with a salary of \$2,600 per annum. This was increased annum. I has was increased to £5.200 per annum for the last three months prior to selling the shop. Four years after it opened. It was mainly because I took a low solary and worked excessive hours that the shop was successful.

that the shop was successful.

Before selling the shop, I contacted the redundancy payments office and was visited by one of their afficers. He confirmed that I would become redundant under the terms of the Act and that in addition to normal redundancy payment, could be awarded a tax free gratuity of up to £25,600. ICTA Section 188 subsection 3 also confirms this.

The shop was sold in March 1981 and the kioses disposed of some six months later. The inspector of Taxes now claims that is view of my salary and length of service, the compensation for loss of office is not acceptable. He office is not acceptable. He has offered to apportion £6,000 as compensation and the remainder as additional emoluments for the period August \$1 to February 1 1981. Is he entitled to overrule ICTA Section 38 which lays down no qualifications for the tax free payment, and if so, is he entitled to base his assessment of a fair payment on my salary which was extremely low, rather than my worth to the company?

worth to the company?
On the bare facts outlined, your tax inspector's offer looks generous.
The company's auditors (or

any local eccountant) will be able to explain why it is not possible for controlling share holders to avoid tax in this No legal responsibility can be accepted by the Financial Times for

the onswers given in these columns. All inquiries will be answered by

Why Antoine Riboud courts competition

BSN's net profits expanded by an average of almost 30 per rivals like Yoplait.

cent FFr 57-2m (£-28m) in 1932.

With turnover of FFr 21.8hn, BSN is the fourth largest private company in France. company in France.

market leaders or number two Saint-Gobain glass group in in their field. According to 1968, he is "fantastically cau-Antoine Riboud, president of tious." PSN since its hirth through a merger 18 years ago, "it is sumption food products in the a mistake, when operating in 1970s, Riboud has emphasised mass consumer foods, to purthe importance of marketing chase market shares that are and has established one of the too small to permit economies strongest marketing teams of of scale in production, distribu-tion or advertising." It is equally a mistake, he says, to acquire a monopoly. Competition helps companies and other multito stimulate the market and enlarge it. Thus in France, sil the major BSN hrand names have market shares of between 20 and 45 per cent."

Other important criteria for Riboud are a good distribution network and a pool of mana-gerial talent. He tends also to insist on expanding through direct investment that gives him management control - even

company in France.

Its acquisition strategy has Rihoud agrees. He says that in always followed certain clearly spite of a reputation for imdefined principles. It seeks well patience that has lingered since known hrand names which are his failed takeover hid for the

> Since moving into mass conthe storehnuses of the big U.S. companies and other multinationals... Colgate-Palmolive.
> Procter and Gamble, Nestle and
> Unilever." His number two
> today, Francis Gautier came
> from Colgate; Pierre Dupasquier, now head of the dairy
> products division and Michel
> Lasfargues, head of the drinks
> division, both came from
> Procter and Gamble.

Procter and Gamble. Successful marketing, Riboud a proper marketing campaign, insists, depends first on achieves she will choose a yoghourt though this is more costly in ing a better quality/price ratio rather than an orange. It costs terms of both funds and manthan one's competitors. But less, and is better for her agement time than the franchis- with tastes in food becoming child's health. One day the same

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32.8%

30-2%

19.1%

"What is the reason for the great success of yoghourt in France?" he asks. The answer, he claims, is that "it's cheaper then an orange. Thus if a house-wife has to make a choice of a dessert, and there has been

BSN in a way that has no paral-lel in French industry. He has transformed It from being a

increasingly global, he believes that marketing opens up almost unlimited possibilities.

"What is the reason for the believes that in mational food giants like Unilever and General Foods, he allowed by the best looking for fresh acquisitions outside France.

1978 1979 1980 1981 1982

But last year he had an un-expected visit from Xavier

H" - 12

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Sheila Ruskin and Shaughan Seymour in Strangers and Brothers: Geraldine James as Sarah and Tim Piggot Smith as Ronald Merrick in The Jewel in the Crown

Television/Malcolm Rutherford

Scott flattened—Snow rounded

in a single sentence. Forster took the example of Mrs Micawber. "I will never desert Mr Micawber," she said. And she didn't.

The point about round characters is that they are capable of surprising in a convincing way.

Falstaff is round; so is Widmer-pool in the sequence of novels hy Anthony Powell.

Flat characters, as Forster admitted, do not necessarily make for bad literature. Most of the characters in Dickens are fiat, but as a novelist Dickens was an immense success, and still is. Flat characters have the advantage of being easily recognisable and easily remem-

Besides, perhaps the world is flatter than we think. Most people seem flat, but sometimes it is their very flatness that makes them interesting. And

much on the mind of anyone who has been watching the series of televised novels in the

ing the London Philharmonic concert on Monday. The purely orchestral portion, with James Loughran conducting, requires no special comment: sturdy performances of Berlioz's Overtura "Lo Corselve" and tha

ture "Le Corsalre" and tha Mussoresky/Ravel Pictures

Mussorgsky/Ravel Pictures from an Exhibition would have

een sharper with, respectively,

Yet there is another reason why old literary debates are being recalled. Although it has been less acclaimed than Granada's venture into India, BBC 2 is serialising C. P. Snow's Strangers and Brothers.

Snow had a frightful argument with F. R. Leavis about the nature of culture and about what had, or had not, literary merit. No one would have pretended that Snow's characters were round and, one suspects, that Forster would have thought very little of his books. The sur-prise, however, is that the Snow sequence comes out rather better on television than The Raj Quartet. Snow has gone round; Scott has gone flat.

It should be said at once that people seem flat, but sometimes it is their very flatness that makes them interesting. And the Forster thesis, however superficially attractive, always had a central flaw. The distinction was too crude. Many characters are neither flat nor characters are neither flat nor round. It is how they move from one state to another that arouses attention.

Forster must have been very much on the mind of anyone

The soloist was Cécile Ousset.

however, gioriously at home in her native repertoire after a

the first balf she gave us the Saint Saëns Concerto No. 2, an

old warhorse that needs play-ing of this calibre to justify

trotting it out again. No doubt it is child'a play for Miss

more's script cleverly constructs a drama about betrayal from the friendship of neighbours. The story

is based on fact and well directed by Clifford Williams. (4373686).

Clifford Williams. (4373686).

The Real Thing (Strand): Susan Penhaligon and Paul Sbelley now take the leads in Tom Stoppard's fascinating, complex, slightly flawed new play. Peter Wood's production strikes a happy note of serious levity. (8362680/4143)

Daisy Pulls it Off (Globe): Enjoyable roun derived from the model of Ac-

WASHINGTON

pher Durang's romantic comedy has all the elements of modern singles

life including meeting through the personals column of a newspaper

and a scene io a hip restaurant, but

it reflects more than explores the shallowness of a surfeit of choices.

Arena Stage (4853300)
The School for Scandal (Folger): With Dawn Spare as Lady Teazle and Li-

lene Mansell as Lady Sneerwell, Sheridan's "delicacy of hiat and

derived from the world of An romp derived from the world of Angele Brazil novels: gym slips, hockey sticks, a clifftop rescue, stout

recent encounter w Schumann which misfired.

is not really as simple as that. There are all sorts of other reasons why he comes into conflict with the British, and indeed the Indians, in India. The television concentrates solely on the school background.

Mrs Layton, the mother of tha two daughters, is clearly an alcoholic in the books. But she also has a hlt of style and authority. On television she comes out largely as a hitch; the Merrick apart, the roundest character in the hooks is Sarah, who develops all the time in a surprising yet convincing way. On television she becomes an ntterly conventional character: the girl who thinks she's plain-overshadowed for a whila hy a younger, prettier but more stupid sister, and who gradually fully emerged from the screen.

Ousset et al/Festival Hall

"We may divide characters the best novel about the British of the great figures in a modern version. It is rather like into fat and round." That was in India, and India's effect on the British who went there.

Novel in 1927.

The point about flat characters is that they never really develop. They can be expressed in a single sentence. Forster took the example of Mrs.

The point about flat characters is that they never really develop. They can be expressed in a modern version. It is rather like the plication of the great figures in a modern version. It is rather like english novel, along with Wldometrool; the development of the characters by the anthors and the collar-stud from A passage to India. A European thas a lot in common. Merrick that be is a typical has a complex about not having lindian not to be wearing one; been at public school. But it is not really as simple as that, distress in the prison of the great figures in a modern of the prison. It is rather like english novel, along with Wldometrool; the development of the characters by the anthors and the collar-stud from A passage to India. A European that a complex about not having in fact, the irony is that be has in not really as simple as that, distress in the prison. It is rather like oniting the episode of Aziz merpool; the development of the characters by the anthors passage to India. A European that characters by the anthors passage to India. A European that characters by the anthors passage to India. A European that characters by the anthors passage to India. A European that characters by the anthors passage to India. A European that characters by the anthors passage to India. A European that characters by the anthors passage to India. A European that characters by the anthors passage to India. The collar-stud from A passage to India. A European that characters by the anthors passage to India. A European that characters by the anthors passage to India. A European that characters by the anthors passage to India. A European that characters by the loaned it to a European in distress. In The Jewel in the Crown ironies are out. By contrast, the fascination of

Strangers and Brothers continues to grow. The episode about the election of the master to the Cambridge college is probably the best known of all. It was shown during the week that the Politburo was seeking a new leader in Moscow, One cannot have been alone in seeing some similarities, That interesting edges have been lost, is the way power works: a dozen or so men in a room, conspiring beforehand. It is not a condemnation to say that their language is stilled and that people don't talk like that. The fact is that they do.

Moreover, Lewis Elliott is not quite the flat character that he seemed in the books, The problem, well brought ont by te)evision, is that he doesn't know what to feel about. The performance by Shaughan Seymour seems to me superb. It has the capacity to surprise.

Strongers and Brothers looks inviting them to smoke after be that more television means who has been watching the series of televised novels in the last few weeks. It is not only that he dissected the workings of the novel so well in his Cambridge lectures. He also wrote much better than it read.

The Roj Quartet has been Indian National Army. It is a shrewd gesture, calculated or subtleties, Here are a few random examples. Merrick is one is omitted from the television movels that could be televised.

surpassed herself: the lyrical

passages had a tenderness and simple grace beyond the vir-

tuoso poise one expects from her. I doubt that I've heard a

New York Opera/Andrew Porter

Fidelio at the Met

It is rare for the Met to engage conductors of distinc-tion, and so interest attached to Klaus Tennstedt's debut there, in December. The choice of opera was not propitious: sn elsborate scene change) and Fidelio is an unsatisfactory 1970 at the start of the finale, the production, originally by Ottn Schenk, in spindly picturesque scenery by Boris Aronson, somewhere between Piranesi and Heath Robinson in manner. where between Piraness and
Hesth Robinson in manner.
Over the yesrs, I've seen it
bnusa some fine performances:
from Gwyneth Jones, Hildegard
Bebrens, Jon Vickers, Kurt
Moll. But the opera as s whole
has never been as moving, as inspiring, as seriously staged as it should be; and the spoken dialogue has regularly been ahridged to a point where its blunt, blurted statements move

THE ARTS

the audience to mirth.
With this production, Haitink came to grief two seasons ago, at his Met debut; and he bas not at his Met debut; and he bas not been back. He had a poor cast: Shirley Verrett or Johanna Meier, Edward Sooter, Leif Rosr. Tennstedt had a good cast on paper, headed by Eva Marton and Vickers. But the performance was disappointing. After the first night, a young British colleague, down from Boston, told me he did not think Fidelio a moving opera. I was shocked (and played him Lotte Lehmann's record of the aria). I went to the second night and—although I hesrd Vickers, whereas be had heard Sooter, deputising for a Vickers said to be ill—I saw and heard what he meant. It was an unmoving performance. But the fault was not Beethoven's.

Tennstedt is an erratic conductor, stirring at his best, splurgy and mannered at other times. This was one of the other times—a clumsy, rough, untidy performance, with the emotion on the surface and no emotion on the surface and no long control of the dramatic movement. On the simplest levels it was disappointing. Much of Beethoven's moving power turns on timbre. (Think Much of Beethoven's moving seems aelf-regarding, selfpower turns on timbre. (Think centred, Vickers now plays the of Schnabel's piano playing, of the Vienna Philharmonic under the Vienna Philharmonic under shrinking, blinking White Haugland as Don Fernando, vocally and physically, by Furtwängler.) Here, the string Rabbit unable, after his years gave sonorous but somewhat Marton, Vickers and Salminen. of Schnabel's piano playing, of the Vienna Philharmonic under

turns in the prelude to Act 2 were messy smudges; the drums hanged all else into inaudihility in Leonore No. 3 (huilt into this production, which has Eva Marton has a plain but very loud soprano that is bring

ing her easy fame. At the Met sbe bas in past seasons sung the Dyer's Wife (In Dia Frou ohne Schatten) and la Gioconda she comes m Fidelio after wowing the Boston public as Turandnt. She seems in me an unpolished and rather vulgar singer, though potentially an important one. The timbre is at the moment invaried at the moment unvaried, monotonous. She seems honest but rather crude. The passages not plainly delivered were eccentric rather than eloquent: in the sris, the reprise at "Komm, o komm" was exquisitely soft, but nuly for a moment; in the dungeon duettino, the second subject, "Lasst mich nur wieder," was—why? mich nur wieder," was—why?
—delivered in a breathy stage
whisper, almost inaudibly. One
of the great moments of Fidelio
—immortalised by Lotte Lehmann's recording—is the fervent
"ja, ja" in the aria. Miss Marton
didn't even sing these words
but substituted "ich weiss." Vicker's Florestan has become so elaborately bearbeitet that it

is hard to know just what to make of it. Like all his impersonations, it is evidently inspired hy passionate identification with the character and the situations. Every ardent inflexion, every long pause bas been pondered. But it has been pondered. But it has been pondered between the beautiful part of the property of the prope become so elaborate as to be not readily distinguishable from a hag-of-tricks interpretation. Form is obscured. Any simple momentum is lost. The result



Jon Vickers and Eva Marton

of dungeon darkness, to face lumberiog performances, "a Fernando, light, and life; he Fasolt-and-Fafner pair. Roberta all but hides under Leonore's Peters's Marzelline was admircoat. On a literal level it ahle, Michael Best's Jaquino makes sense; in the context of Beethoven's musical affirmation it doesn't. It's a performance at once powerful and overdone.

ahle, Michael Best's Jaquino callow, In a smaller house, Franz Mazura's Pizarro would have been impressive; it was

Canaries Sometimes Sing/Croydon

Michael Coveney

and brittle production by Bill Pryde of Frederick Lonsdale's stupid sister, and who gradually breaks out. She is the conscience of the novels, but that has not fully emerged from the screen. Nor has there been all that much of India; it has all become a rather domestic drama.

There is an episode in the hooks when Merrick suddenly impresses the officers by is sunk, finally, by resorting to rather unpleasant moral strain.

> Still, It is st least a collector's item. The scene is a successful playwright's country house. The writer, Geoffrey Lymes, is proud of the fact that be writes for money and not art. His wife, Anne, spends the week in town working for charity and encouraging the high hrow literati. His old friend from Eton and Oxford, Ernest Melton, is a stodgy aris-tocrat who has married a chorus girl. Elma. She is, we are assured by Ernest, intolerant of

Exposition is not the strong

convention.

point in the play, but interest is engaged and the social world of the day convincingly coloured in. We have glimpses of bohemian snohhery, country manners, the trivial theatre (Geoffrey is congratulated on his good fortune in living in an threat of vulgar rollicking in brilliance of the figuration is the Scherzo was nestly scottbed. easier, but of course she did Loughran was an excellent that perfectly, too. A lovely accompanist, though ensemble piece, lovingly revived. age when managers couldn't read), boyhood camaraderie.

The Cambridge Theatre Com- from Geoffrey on the perils of pany is on tour this week at the marriage. The bird never Ashcroft in Croydon with a neat laughs or sings, nor do these laughs or sings, nor do these married folk, nudge, nudge, The spiralling mock melodrama of the second act and the surprise

twists of the third, are all variations of what seems an obvious theme in the first act, where the boring conple—Ernest (Michael Hadley) and Anne (Diana Weston)—pairs off, while what, in 1929, you might have termed the gay couple, cheerfully ostracises them.

Unlike Coward's language, Lonsdale's never really differentiates between tha two styles. And anyhow the waters are mnddied by Lonsdale'a own admittedly diverting, if leaden, aphorisms such as: "I can forgive you for loving my wife, but I can never forgive you for saving you don't." saying you don't." On a bright, if obvious setting,

by Alexandra Byrne, Madelina Smith plays the chorus girl as a hubble haired flapper, with hidden steel she unexpectedly bares in her departing attack on Geoffrey. Jeremy Nicholas in-vests Geoffrey with a fine, predatory technique which starts off as though acquired from Ian Carmichsal and ends up acknowledging the haffled geniality of Derek Nimmo. In between, he is very much his own — and Lonsdale'a — man.

Next week, the production moves to the University of The canary, Percy, sits in hia Warwick and thence to Poole, cage after an opening lecture Harlow and Cambridge.

portant bequests of Impress

the basement.

paintings, one coming from M Mi-

chel Monet, the artist's son. To

house these additional canvases, a

special circular saloo was built in

The overall standard of the pain-

tings does, it has to be said, vary coosiderably, although that which is good is very good. The lighting al-

so tends to be somewhat obtrusive.

Those grumbles apart, the Marmot-tan seems underrated in the league

It bas the exquisite Impression So-

leil Levant which Monet painted in

1872 and which has given its name

to the wbole movement. Through

sun flickers on the port and boats of

journey from central Paris.

table of private galleries in Paris.

They/Polish Theatre

Martin Hoyle

Stanislav Witkiewicz is not a Stanislav Witkiewicz is not a name that leaps to mind, let alone trips easily from the tongue, in connection with the theatre of the absurd. Godson of Modjeska, friend of Szymanowski and Malinowski, philosopher, painter and aesthete, he combined patrician disdain for the masses with contempt for the hymorripies of capitalist for the hypocrisies of capitalist

establishment. establishment. "They are running everything, and we don't
incredulous and panicky "They
know who they actually are"
actually exist—they're here in
sounds like the classic political
paranoia; but Callisto Balanthing." The author might bave
exclusive passion for his art
be realised his country had been
to all the state of the exclusive passion for his art gallery leaves his expert love making as soulless and efficient as a machine, is soon terrorised by the bizarre group into destroying his adored paintings and ultimately conniving in a distortion of truth by admitting to the murder of his mistress.

An elitist distaste for modern times is emphasised by Witkie- A gentleman's nightcap of wicz's time-serving worker and the eagerness of the insecure to believe: "We've got to bave falth in something, no matter what it is." The ultimate emptifaith in something, no matter what it is." The ultimate emptiness of dogma is revealed in waiting black farce over a corpse with the cry of "they've taken the other world awsy from us and baven't put a new scaffuld which recently sold for f2,700 at Christie'a South Kensington yesterday to s New York dealer. The nightcap was in good condition, better in fact than the nightcap believed to have been worn by Charles 1 on the scaffuld which recently sold for

to the murder of his mistress.

one in its place."

performance from Timothy Block, a pock-marked toy soldier, and Victoria Harwood's archetypal Central European vamp. Andrew Kitchen's resemblance to a slimmer version of Eraserhead's hero hits the right

note of nightmarish comedy.
Paul Brightwell directs in
Ginnie Humphries's set, irregular cubist furniture threatdemocracy.

"They" are "the committee of the Secret Government," the real power behind the puppet

"They behind the puppet

"They be a lowering mobile with a hint of a jagged Frink bird about it.

The play's powerful resonance

Callisto's

in demand

around 1600, made of linen and embroidered with gold and silver thread, sold for £2,700 at £13.000.

They themselves are as A young girl's corset in absurd and as sinister as any fustisn of sbout 1800 made totalltarian gang this century £1,300 to Kamer the London has thrown up, led hy a hravura

Arts Guide

LONDON

Master Class (Old Vic): Timothy West

Master Class (Old Vic): Timothy West as Stalin confronting Shostakovich and Prokofiev with charges of degeneracy in their music. David Pownall's gripping new play is second into the beautifully refurbished Old Vic after the departure of Blondel to the Aldwych. (9287616).

Little Shop of Horrors (Comedy): Campy off-Broadway import which is less good than The Rocky Horror Parture Show but which has a curi-

Picture Show but which has a curious charm, n full-blown performance from Ellen Greene and an

mance from Ellen Greene and an emotically expanding man-eating prickly plan. (\$30.2578). Sufficient Carbohydrate (Albery): Transfer after a sold-out season at Hampstead for Dennis Potter's menopausal, over-symbolic but truculently written comedy on a gleaming white Greek island set. Dinsdale Landen superb, yet again, as a gar-

Landen superb, yet again, as a gar-rulous drunk. (8363878). Tales From Hollywood (Olivier): Near-ly the last chance to carch Christo-

pher Hampton's witty scenario for Austrian emigres in Hollywood be-

tween the wars. Michael Gambon is the playwright von Horvath, lan

McDiarmid a vulpine, cynical Brecht Large-scale cpic play, funny and thought-provoking on the sub-ject of the Artists in code. (928 2252).

Hay Fever (Queen's): Penelope Keith

is more "right" for Judith Bliss than

was cither Edith Evans or Celia Johnson, She is very funny, win-somely autocratic, distracted. The supporting actors roll over without

Theatre

Capital Radio and Lancôme the mind for very long.

(Paris) collaborated in present-

really exciting pianissimos and Ousset, but her sovereign more confident brass solos. Sound templ, sensible musical treatment; nothing to stay in power (but never forced, never)

Music/Monday, Opera and Ballet/Tuesday. Theatre/Wednesday. Exhibitions/Thursday. A selective guide to all the Arts appears each Friday.

ugly)-is just what the slipped occasionally later in

Concerto must have in order to Franck's Voriations sym-

come to life. Certainly it is phoniques. There Miss Ousset

in elegant clarity, in just pro-proportions and in alert dia-logue with the orchestra. The matically. Capturing the light

mellowness of speer" comes to give Pack of Lies (Lyric): Judi Dench in a decent, enthralling play about the breaking of a spy ring in the subur-ban Ruislip of 1959-60. Hugh White-

inspiration close to the nation's Capitol in a production directed by Allen R Belknap (5464000). Death of A Salesman (Eisenhower) A new production with Dustin Hoff-man as Willy Loman starts a cross-country tour destined to end up on Broadway in the spring. Ends March 18. Kennedy Center

given to toy-lion roars behind which there's only soft stuffing, but the tigerish Ousset attack added its own conviction.

The style was impeccable -

(254 3670). **NEW YORK**

Cats (Winter Garden): Still a selicut, Trevor Nuon's production of T. S. Eliol children's poetry set to trendy music is visually startling and choreographically feline, bul classic only in the sense of a rather staid and overblown idea of theatricality,

moral conclusion and a rousing school hymn. Spiffing if you're in that sort of mood. (437 1522) Noises Off (Savoy): The funniest play La Cage aux Folies (Palace): Perhans this seasoo's outstanding musical comes, like Evita and Cats before it, st the very beginning of the theatri-cal year. Despite stellar names such for years in London, now with an improved third act. Michael Blake more's brilliant direction of backstage shenanigans on tour with a third-rate farce is a key factor. as Harvey Fierstein writing the book and Jerry Herman the music. the hoopla, apart from the first-act finale a la Garté Parisienne, but the Beyond Therapy (Kreeger): Christointimate moments borrowed direct

from the film. (757 2626)

Torch Song Trilogy (Helen Hayes): Harvey Fierstein's ebullient and touching story of a drag queen from backstage to loneliness incorporates all the wild histriooics in between, down to the confroatation with his doting Jewisb mother. (9449450) Dreamgirls (Imperial): Michael Beonett's latest musical has now be-come a stalwart Broadway presence

despite the forced effort to recreate the career of a 1960s female pop group, a la Supremes, without the quality of their music. (2396200) Nine (46th St): Two dozeo women sur-

round Sergio Franchi in this Tony-award winning musical version of the Fellini film 8%, which like the original celebrates creativity, here as a series of Tommy Tune's exciting scenes. (2460246) On Your Toes (Virginia ur Toes (Virginia): Galina Pano-

va with presumably a genuine Rus-sian accent leads an exuberant cast in the remake of Rogers and Hart's 1936 sendup of Russian hallet tours. complete with Slaughter on Tenth Avenue choreographed by George Balanchine and directed, like the original, hy George Abbott. (977 9370)

Brighton Beach Memoirs (Neil Si-mon): If he wasn't sure before, playwright Neil Simon can expect a long run of his funny as well as touching childhood reminiscence now that the Nederlander organization generously decided to name the theatre after the generation's outstanding box office draw. (7578646) A Chorus Line (Shubert): The longest-

running musical ever in America bas not only supported Joseph Papp's Public Theater for eight years but also updated the musical genre with its backstage story in which the songs are used as auditions rather than emotions.

Carmea (Vivian Beaumont): Peter Brook has done an excellent job in transforming this Lincoln Ceoter landmark into a spruced-up version, of his grubbier Paris Boulfe du Nord

home for a fast-paced, stripped-down seven-performer, but wholly engrossing version of Bizet. (8748770).

cised Raphael exhibition bas, fiably, bad long queues at its doors out in smart suburban Passy, the (8748770).
toises Off (Brooks Atkinson): Dorothy
Loudon brings Michael Frayn's
backstage slapstick farce to Broadway in Michael Blakemore's production that includes Brian Murray, Musée de Marmottan boasts a permanent exhibition of "Monet and his friends" which goes unsung. On the ground floor of this spa-Paxton Whitehead and Victor Gar-ber as ber backstage conspirators. cious villa there is a fine collection

February 17-23

(2453430). The Real Thing (Plymouth): After 14 months in London, Tom Stoppard's latest giggle at the English intelli-gentsia, with a new found attention gentsia, with a new found attention to the heart that beats beneath the veneer, arrived m Broadway in a cast headed by Jeremy Irons and Gleon Close, directed at a fast clip by Mike Nichols. (239 6200).

42nd Street (Majestic): An immodest celebration of the heyday of Broadway in the '30s incorporates gems from the original film like Shriffle.

from the original film like Shuffle Off To Bulfalo with the appropriately brash and leggy boofing by a large chorus line. (977 9020)

Glengarry Glen Ross (Goodman Studio): Gregory Mosher directs David Mamet's story of Chicago real estate dealers which premiered at the National Theatre in London. Here the cast includes Mike Nussbaum, Joe Mantegna, James Tolkaa and J.T. Walsh. Ends Feb 26 (4433800).

E. R.(Forum): Moving into its second year parodying melodrama in a hos-pital setting, this emergency room continues its adventures among s young doctor, a receptionist and an authoritarian ourse. (4963000)

Paris exhibitions

Alasdair Steven

Paris always seems awash with exhibitions. While the much publiand gaze upon several of the fa-"Les Nympheas" which Monet painted to his Normandy - cleaned up, it now sparkles under bome at Giverny. To experience so its nocturnal floodlighting like a many collected together is invigortinuity as if one was sitting inside young French artists called "Une and looking out on the garden. In the middle of the salon there is a the contributors have already glass case which contains many of the artist's personal effects and some letters. There is a particularly overall impression from the two donated by Daniel Wildenstein, of religious art and Second Empire furnishings. The glory of the Marmottan, however, came about two years ago when it inherited two impoignant letter to Renoir in 1875 pleading abject poverty.

There are three excellent exam-

ples of Monet's visit to London views of London hridges and a su-perbly bold and definite canvas of the Houses of Parliament through at London's bridges in the same way after seeing Monet's paintings.

There are outstanding contributions from other artists, including two portraits by Renoir of Monet and of Mme Monet. The latter is sensitive and charming, while a portrait of Mile Victorine de Bellio combines a lightness of touch with expert colouring. There is a wintry Pissaro 'Les Boulevards exterithe warm morning haze, the red eurs, a bustling "Avignon" by Jongkind and several enchanting

Le Havre. The work seems to sum Boudins. The Musée de Marmottan is a prices at recent auctions. up everything the Impressionist school was trying to say; just to see little jewel of a gallery. The nearest this masterpiece is worth the short Metro station is La Muette, entry is

One can sit io the circular salon logue FFr 100. It is closed oo Mondays.

At the rejuvenated Hotel de Ville wedding cake - there is a small exatiog: it gives a sense of scenic con- hibition (until March 15) of six Nouvelle Génération." Four of dozen or so canvases oo view was of tremendous vitality

Two in particular stood out. Patrice Giorda's series eatitled "La Grande Institution" contrasted vivid stark colours on a row of coffins and Jean-Michel Alberola's eothe fog. How right Oscar Wilde was to remark that he could never look ture" had a driving force in the igmatic *L'Histoire de la Peineyes of the painter at work.

In the ceotre of the commercial

area there have just been two important openings of selling exhibitions. The Galerie Guiot has mounted a retrospective of the work of Bardonne. There is a particularly fice Tuscan landscape and a somewhat baffliog snow scene. At the Galerie de la Presidence there is a sbowing of the important artist from northern France, Marcel Gromaire, whose figurative nudes have been fetching exceptionally high

Gromaire's work bas been shown extensively outside France since FFr 15 and the informative cata- his death in 1971

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Your desk

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Wednesday February 22 1984

Preparing for the big bang

mum commissions should he abolished in one big bang, but that the change should not take place before the autumn of next year. This is fine — provided that the intervening time is put

Any attempt to introduce negotiated commissions by stages would bave been doomed to failure, sinre brokers would have been willing to cut margins to the hone in negotiated business in order to gain market share in those areas where the minimum scale still applied. The delay in implementing the change, which is longer than some market users had been boping, is justifiable too. This is because it is hecoming increasingly obvious that when minimum commissions dismnimum commissions dis-appear, so will the current of trading on the Stock

Exchange.
The hreakdown of single capacity — wherehy the roles nf broker as agent and jobber as marketmaker ere kept completely separate — may not have been an inevitable consequence of the move to nego-tiated commissions, which was egreed last summer. But the too. They each have a vital Government and the Stock interest in the maintenance of Exchange have made it plain that they will not try to resist market forces which lead in this direction, and enough memher firms are now nlanning their future on the view that the trading system is going to change to make the assumption

If that is correct, it is highly part in the proceedings, desirable that the Stock The laissez-faire attitude Exchange should start planning for the new era. The worst to now ignores the lessons of possible outcome would be a much oast experience, including period of uncertainty leading the City's own financial crisis up to negotiated commissions. followed by another period of uncertainty (or worse) before the jobhing system was forced to change too. If there is to be multiply, our defences against a "hiz bang," let it be hig their possible consequences enough to blow away as much of the confusion as possible in

As for the decision to cut the

Investor protection

In that case there is a great deal to he done in the mean-time. The Stock Exchange bas of trading should be, and how it has certainly irritated the blg should be regulated. Then it mitted by the should be regulated. Then it mittedged brokers, who argue has in instal the equipment that they should have been will belp to ensure that trading allowed to build up muscle rules are observed and that ahead of the coming battle. But

THE STOCK EXCHANGE involve a lot of electronics and Council bas decided that miniprobably, some kind of central price recording system. Finally, the authorities will bave to take a view on the adequacy of investor protection in a market where the agent and the whole-saler may be one and the same firm. It will be quite an achieve-ment to get all that done in 18

truck making business.

facturing operations.

cannot continue.

is its parent.

cost-saving measures; the injection of more state money to

see Leyland through the current world recession in truck de-mand and to allow it to con-

tinue with an unchanged invest-

ment programme.
The likely outcome is that

the Government will give the go-ahead for further radical

restructuring of the Leyland manufacturing operations, and the Bathgate plant in Scotland currently looks very vulnerable.

Inevitably, there will he yet more recriminations and the

more recriminations and the search will hegin again for an answer to the question: what went wrong for Leyland which only 20 years ago claimed to be the world's major producer of beavy vehicles with an annual output of 120,000?

The reset important single

The most important single factor was the failure of Ley-

and'a engine renewal programme during the 1970s. At a time when competition throughout Europe was intensi-

der."
The 500 was a light and engine

economic 'throwaway' engine but it was out of date when it

was launched. It was designed

wben the average truck travelled 30,000 miles a year but

was launched when 100,000 miles became the norm because

the motorway system was open-ing up rapidly," recalls Mr Sam

Newton, managing director of Gilbraith Commercials of

Goldsmith's

parting shots

Walter Goldsmith made his farewell speech to the Institute of Directora' convention in the

Albert Hall yesterday. His five

months. So far, the move towards dual capacity has been driven by member firms—like the johbers, who have heen lining themselves up with merchant hank-ing partners. The time has now come for the exchange to stamp its own Authority on the reform. Two of its committees are now tackling the vital issues about changes in the dealing system and in the memhership, and it is hoped that a discussion document on the future shape of the market will be published within the next couple of months.

View of future

The earlier the exchange can commit itself to a view of its future, the smoother the period of transition will be. But the Department of Trade and Industry and the Bank of England bave an important part to play a liquid central market place— which could be undermined if a move to dual capacity meant that business was shifted away from the exchange. So far, they have appeared willing to let market forces dictate the changes. It is important that they should play a more active

ten years ago and the un-pleasantnesses which have recently surfaced at Lloyd's. As potential conflicts of interest

As for the decision to cut the commission scale on certain gilt-edged transactions, which was also announced yesterday, exercise than anything else. It may appease investors who had dealers can communicate with in the light of what is to come, each other. This is bound to it all looks a hit irrelevant.

Chorley, and recently-elected chairman of the Leyland Truck Distributors' Association.

Leyland's engines had bad a good reputation until the 500 was introduced and initially it was snapped up. A senior Leyland through the experience says:

"There were some operators of business be black."

There were some operators of business be black."

Leyland uperators

Between 1968 and 1980, Leyland (UK)

Between 1968 and 1980, Leyland (UK)

Between 1968 and 1980, Leyland (UK)

Bedford (UK)

Bedfor

SOUTHERN AFRICA is within reach of a non-aggression pact with far-reaching implications for the region. The meetings this month in Lusaka and Maputo of South Africa ministers with their counterparts from Angola and Mozambique have thus been forced to the hargalning table. The details of the two egreements have not yet to be fully have begun a process of military disengagement which not very long ago appeared impossible.

In Angola, South African troops have been occupying the south of the country in an south of the country in an attempt to pre-empt incursions by guerrillas of the South West Africa Peoples Organisation (Swapo), fighting for the independence of Namibia. They have clashed on occasions with Angolan forces, which are supported in the hackground by about 25,000 Cuban soldiers, held in reserve. The fourth element is the Unita guerrilla movement, hacked hy South Africa, which is waging an increasingly successful campaign creasingly successful campaign creasingly successful campaign to overthrow the Covernment of President Eduardo dos Santos. Across on the east coast the South African influence is less evident but eoually disruptive. Mozambique National Resist-ance (MNR) rebela, who get much of their support from Pretoria, have heen conducting a debilitating hit and run cama dehlitating hit and run campaign against the Government of President Samora Machel.

Less clear cut is the case of Zimhahwe, whose Government accuses South Africa of backing dissident activity in the southern province of Matabele-

Industrial giant

What African states term of destabilisation comes on top of steadily deteriorating economic conditions in the so-called front-line group. The combined impact of the world recession, low prices for their exports, economic mismanagement and the worst drought this century, have left their economies in dire straits. In the case of Angola and Mozamhique, the heavy burden of additional defence spending exacerbates their predicament.

Apart from military might, South Africa holds further cards in dealing with these states. It

ments have not yet to be fully worked out. In Angola, the disengagement of South African and Angolan forces which has been going on this month was followed up in Lusaka by the establishment of a commission to oversee a formal ceasefire, while it is presumed — though not confirmed — that Pretoria will reconsider its support for Unita.

and other parties the right to contest the independence elec-tions. The major stumbling block has been Pretoria's in-alstence on the withdrawal of the fies all parties.

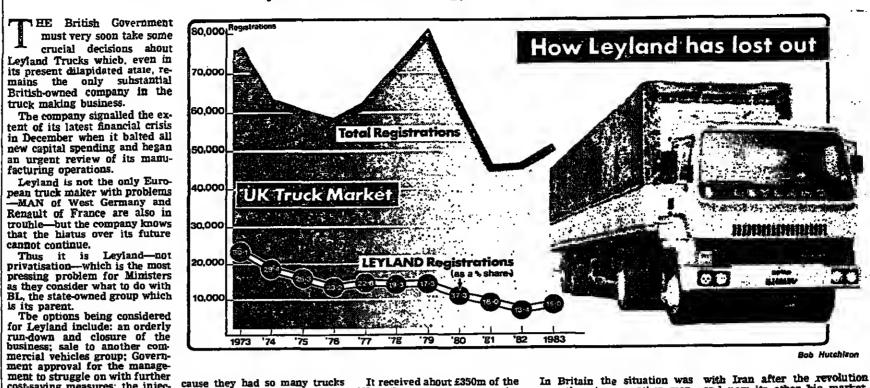
The agreements do not, however, indicate a change of beart by the protagonists. On the part of the front-line statea they

meotal concessions.

As for the internal situation in South Africa, the Mozambique LEYLAND TRUCKS' FUTURE

Hard choices on the road back

By Kenneth Gooding, Motor Industry Correspondent



cause they had so many trucks laid up with engine fallure. It is seven years since the 500 went out of production and the rancour still persists. There are some truck operators who will never huy another Leyland vehicle hecause of the 500

The 500's problems also damaged Leyland's reputation for sparea supply and service back-up. Operators were told that shortages of spare parts were responsible for dealers' failure to put the engine right
—an explanation preferable to an outright admission that Ley-land for some time simply did not know how to cure the engine's problems.

engine's problems.

The 500 engine problem overtook Leyland at the time when the two Scandinavian beavy truck producers. Volvo and Scania, were making the first determined attempts to break into the British market—then
(as now) the second largest in
Europe for trucks over 3.5
tonnes gross weight. Leyland's sbare

throughout Europe was intensifying, it had a major disaster with the 500 engioe, intended for medium to-heavy trucks and which accounted for 15 to 20 per cent of total engine output. The 500 was a futuristic unit without a cylinder head and thus became known in the industry as "the beadless wonder." domestic heavy truck market sbrank rapidly, from 30 per cent in 1973 to 19 per cent in 1978 and 17 per cent by 1980. It bottomed-out in 1982 at 13.4 per

Leyland also suffered in the 1970s from the aftermath of the 1968 merger of Leyland with the British Motor Corporation to form British Leyland Motor Corporation. The BLMC Board decided to make up for many years of under-investment in the volume cars business by subsidising Austin Morris for three years with profits from other parts of the group, particularly from the then bighly-profitable

It received about £350m of the £2hn Government money injected in BL since 1978, much of which was spent on new pro-ducts and the facilities in which to build them. The T45
"Trucks for Europe" range
was launched in 1980, followed
hy new models aimed et Leyland's traditional markets in Africa.

The key model in the T45 range is code-named MT211, and Mr Ron Hancock, chairman of Leyland Vehicles, says it "is as important to Levland as the Metro was to Austin Rover." MT211 will not he launched until later this year and will not make any significant impact oo the company's market sbare

Yet despite this progress, Leyland cannot avoid heing threatened by the same factora which have damaged the whole European truck industry in Europe, in the Middle East and in the developing countries. First, the 1980 recession. Excess capacity rose sharply

throughout Europe and this was followed by a price war as manufacturers attempted to keep their plants operating at reasonable levels of output.

In Britain the situation was worse than in any other mar-kels apart from West Germany -sales of heavy trucks alumped from g0,000 to 44,000 a year.

Leyland attempted to cut its cost hase to a much lower and viable level during 1982. The workforce was cut by 27 per cent (4,100 joha) the Cuy plant at Wolverhampton was closed, other manufacturing operations were reorganised and Leyland discontinued manufacture of one of its low-volume engines, the TL12, This "radical plan" created a cost structure with a hreakeven annual output of 20,000 trucks.

a far cry from the 41,400 produced in 1975 and even helow the 22,950 made in 1980. But Leyland's truck production was only about 11,000 last year and the company tooks for an output of no more than 12,000 in 1984. The recent fall in output has

heen caused by a collapse in African export markets as countries ran out of funds, Leyland's exports totalled 14,000 to 15,000 a year in the 1970s, were 10,000 in both 1980 and 1981, fell to 5,000 in 1982 and last year slumped to 2,700.

Leyland lost all its business

1978 1979 1980 1981 1982

decision to take early retire-

ment. And Midland Bauk is anxious that its U.S. affiliate, Crocker, should make the right

EUROPEAN COMPANIES COMPARED

OUTPUT OF TRUCKS OVER 3.5 TONNES GROSS WEIGHT

AND BUSES OVER 15 SEATS) (000s)

Daimler-Benz (West Germany) 116.5 126.8 139.8 141.2 129.0 Iveco (Italy, West Cermany

France) 103.4 110.2 112.6 106.7 Renault VI (France) 48.9 45.8 54.1 46.9 Volvo (Sweden) 29.9 33.5 35.4 30.3

with Iran after the revolution and now its other big market, Nigeria, has gone very sour. Nigeria would buy 2,500 trucks in an average year, but ordered only 300 in 1983.

Leyland's current level of out-put puts it very much into the second division among the Euro-pean truck manufacturers. Like DAF and Enasa, Leyland will bave to rely increasingly on co-operative deals and will have to huy in many key com-ponents if it is to survive.

Leyland Trucks' losses reached £59m in 1982 and the signs are that there was a simi-lar deficit last year. It was not alone. Most of the UK-based truck makers suffered losses during this period.

Last summer the collapse in export markets precipitated e further 450 redundancies at the Bathgate plant near Edinburgh where the export trucks are assembled, cutting the work-force by a further 20 per cent

In January this year Leyland announced 1,057 more redun-dancies at three other plants: Alblon in Classow, Leyland in Lancashire, and Scammel at Watford. And the company said a review of operations at Bath-gate would continue for several weeks, increasing fears that the plant may be closed completely.

That does seem to be on the cards. Even closure of Bathgate would leave Leyland with substantial excess capacity because Bathgate and the Lancashire plants each have the capacity with two shifts to produce over 40,000 trucks a year. But the Government may

think the closure of Bathgate preferable to closure of the total Leyland Trucks business. To Leyland Trucks business. To start with, this would be the biggest single closure by any BL company and cost 9,700 direct jobs. The Department of Trade and Industry estimates the "knockon" effect would cost a further 15,000 jobs indirectly.

from being an integrated pushers making all its own key components, to being simply an assembler of other companies' products.

The Government will probably take the view that, if that is needed to make Leylund Trucks profitable, then so be it.

Leyland's management may be down, but they insist they should not be counted out and that Leyland Trucks will be-come profitable again. Mr Han-cock, talking about Leyland Vehicles, which includes the bus and spare parts operations as well as trucks, said recently that the company expected to be profitable by 1987 or 1988.

Of the other options available Of the other options available to the Government, the sale of Leyland to another company seems unlikely given the overcapacity in Europe, the fact that the major U.S. companies are already represented in Britain and thet disposal of Leyland to a Japanese group would be politically awkward.

land to a Japanese group would be politically awkward.

Also there is little chance of Leyland being given more money. The BL Board has not asked for any, having promised the Government last year that it would never again present its begging how! begging bowl.

The unions argue, though, that the money spent by Leyland simply enabled it to eath up for the years of under-investment in the 1970s and that other truck businesses are better given Covernment support ing given Covernment support to help them through the current recession, the worst-ever for the industry. The Spanish Government has promised Enasa £53m and DAF is to re-ceive £82m from the Dutch Gov-

The UK Government bardly seems likely to be swayed by such arguments.

What is more likely to have what is more likely to have caused Ministers to pause for thought is the savage impact on central Scotland of the closure of Leyland's Bathgata plant and the loss of 1,750 more Scotlish jubs would have.

The freeze on capital expenditure and the capital expenditure to the contract of t

ture announced just before Christmas claimed as its major Christmas claimed as its major victim the £30m scheme for Leyland to build a new diesel engine at Bathgate as part of a deal with Cummins, the U.S. group. The first phase of that project, costing £10m, was started last August. When the freeze was imposed, however. Leyland bad committed itself to only £4m of orders for equipment. equipment.
So it would not be too expen

so it would not be too expensive for Leyland to pull out of the arrangement with Cummins, claiming that the arithmetic has changed and that in future it would make more sense to buy engines from UK-based companies instead of manufacturing them in house. them in house. There are many respectable

REDRUT!

maine

precedents for this approach both in the UK and overseas. The search for viability has aiready forced Leyland to end production of its own gearboxes. if it closed Bathgate and dropped the Cummins engine project—designed to provide a power unit for its medium-weight vehicles—Leyland would have moved well down the road for the belief of the provide a power unit for its medium-weight vehicles—Leyland would have moved well down the road for the belief of the provided by the provided from belog an integrated busi-ness making all its own key components, to being simply an assembler of other companies'

In Maputo there emerged agreement in principle on unspecified security arrangements, specified security arrangements, thought to involve a quid pro quo in which South Africa ends its hacking of MNR and Mozamhique restricts the African National Congress (ANC) to diplomatic activity and attempts to prevent ANC guerrillas from passing through the country en route to the republic.

While these first tentative While these first tentative moves are welcome, the next steps will prove more difficult and will provide the real test of southern African detente.

If there is to be peace in Namibia the United Nations settlement plan, based on Resolution 435, must be implemented without delay allowing Swapo.

without delay allowing Swapo Cuban troops from Angola as a precondition to any settlement. The Luaaka accord raises hopes that a formula can be found perhaps step-by-step mutual perhaps step-by-step mutual withdrawal of South African Dublin line and Cuban forces-which satis-

represent no more than a recog-nition of reality, while South Africa has made no funda-

Men and Matters

years as IOD director have dramatically raised its profile and hardened its stance. Goldsmith has bad to face many accusations of being more Thatcherite than the Prime Minister. an investigation. But who ever heard of the Post Office fixing a fault within 24 hours? He asemed concerned to counter that. He paid a graceful, and

Three-D banking New technology bas rome to the

a serious purpose — to make documents more secure with "three-D" holograms built into

them.
The iridescent image is im-

printed in a foil sbeet by a colour photographic process which first involves sculpting the subject in wax.

So complex and costly is the

process to produce a clear

image that the inventors believe

it is beyond the resources of even the most richly endowed

forgers. Mind you, the experts

said that about conventional

hank note printing and were

proved wrong.
American Bank Note Com-

pany is selling the foil to its

no doubt highly unwelcome, tribute to Len Murray, TUC general secretary, "for his hravery in calling a halt to direct confrontation with the National Geographic Magazine, world famous for its photo-graphy, in the form of the world'a first front cover made Even more controversially, be by laser colour photography.

An aggressive American
eagle, wings spread, appears
about to fly out of a silver panel praised Dr David Owen, the SDP leader, for thinking "very much in line with free market on the cover of the magazine a March issue.

The eagle is the trademark of a company which has made it all possible. The American Bank Note Company, a subsidiary of the International Bank Note Company, has spent two years and millions of dollars developing the process. It bas a serious nurbose — to make on the cover of the magazine's

principles." "If I were asked," said Gold-smith." who were the two front runners as the next Conserva-tive Prime Minister, I would bave to say Norman Tebhit—
and David Owen."

Not everything went as
smoothly for the IoD as its
director's speech, however. An

error in the delivery of flowers to the eve-of-convention banquet on Monday night—which was a special dinner for its Northern Ireland branch—meant that several bundred daffodlis turned up, each adhering to a leastet begging the reader to invest in Walea.

The latest bugging sensation in the Irish Republic is already providing rich material fur

Dublin's wits. Men posing as Post Office engineers planted a bug in a house used by Ulster politician Seamus Mallon. The bouseholders had reported their phone out of order the day before.



Now the British say they can fund the wings as soon as they get their EEC rebate"

at various angles. The poorer nations are often the first to support new ideas in hanknote security. Bradbury Wilkinson is wondering how long it will be before one ordera a bologram of its president.

Bank round

Chauncey Schmidt's decision to resign as chairman and chief executive of BanCal Tri-State, as soon as Mitsuhishi completes the takeover of the 120-year-old Californian banking group,

Californian banking group, should not bave gone unnotired either in the UK or Europe.

There are at least two top posts at the U.S. affiliates of European banks which have to be filled—and Schmidt could be a candidate for either. The six owners of the New York-based European American Bank have been looking around for several months for a new chief execu-British subsidiary, Bradhury
Wilkinson, the security printers,
for a holograph on its new
cheque card which is to be
issued by the in dealing with these states. It is the region's industrial giant and the largest source of supplie for Zambia, Zimbabwe and Mozambique, while Botswana, Lesotho and Swaziland are virtually economic clients. South African railways and ports are vital outlets for the region's hinterland.

In South Africa, the Mozambique before.

Among many questiona unanswered is: who were the bogus Post Office men? And why did the police take three months to complete even a preliminary inquiry?

According to the wags, there is nothing unusual about the police taking three months over disappear as the card is viewed

There are at least two top cheque card which is to be issued by the clearing banks later this year.

Nothing quite as striking as an eagle will fly out of the new bank cards. Instead they will have three different images on a foil strip, which will appear and disappear as the card is viewed

choice in replacing John Place.
Schmldt, aged 52, is coy
ahout his future plans but
makes no accret of the fact
that be wants to stay in the
financial aervices arena. Having lost out to Bob Ahhoud for ing lost out to Bob Ahnoud for the top job at First Chicago in the early 1970s, Schmidt was bired by Baron Edmond de Rotbschild to bead BanCal Tri-State, in which the French nobleman bad a near one-third Schmidt inherited an old-fashioned retail bank which had the unusual distinction of being able to branch in more than one state, but not much else.

He sold the bulk of its branches and boosted its profitability so that when the hank was eventually sold, the French investors were able to abow a handsome profit on their shares. While the \$4hn BanCal Tri-State is much smaller than Crocker, which is also hased in San Francisco, it bas bad to cope with the same sort of prob-lems in adjusting to the changing California banking market. Schmidt refuses to say whether he is a candidate for the top joh at Crocker. "I do not really have any thoughts," he says. "I am awfully close to those guys at Crocker. They are my friends both socially and professionally."

Friends believe be is in the running, bowever—and a pos-sible contender, too, for the European American post. That bank's profits have been under pressure for some time, and its aharebolders (which include Midland) bave not made up their minds on the direction the hank should follow, especially aince most of them now have their own New York operations.

Little faith

Two signs spotted in the rear window of a car in Leeds: "Put Your Trust in the Lord" — and below it: " This Car Is Protected By Krooklok."

Observer

Show your important customers how important they are. way that they'll. you appreciatively. Give them a writing. instrument that is so excellent it a mechanically guaranteed for a lifetime. So elegant it's recognisable anywhere. So exclusive that to own one is to fulfil an ambition. So established that it's worthy to bear your company symbol on the clip. Cross writing instruments uniquely meet these requirements. They have been quietly famous since 1846. Fountain pens, ball pens and pencils-from chrome to solid gold. Send for our special Business Gift and Incentive Catalogue and a sample clip bearing a corporate logo. AD VUUS

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The economics of desperation

By Quentin Peel, Africa Editor

PRODUCTION...

GHANA'S COCOA

.AND PRICES

Since then, the government

subsidies, and increasi customs and excise revenues.

continuing lack of transport. Petrol is in desperataly short

supply, and queues can last for 24 bours or more.

The problem is that food pro-

duction is currently far more

attractive than cocoa to the farmer. At prevailing prices, one ton of cocoa earns the same

as only 200 kilos of maize inside

IT WAS the end of a long day on the dusty, pot-boled roads of Ghana's forest region when Mr Tom Clausen, president of the World Bank, finally came face to face with the chairman of the Gbana Cocoa Marketing Board. Perhaps that was why he

was blunt.
"Why has the Ghana cocoa farmer lost interest?" be wanted to know. "Why does ba get paid less than one-third of the world market price for his gron? And why does the Cocoa gron? And why does the Cocoa gron? crop? And why does the Cocoa Marketing Board have to employ 90,000 people to do its

It was the first time in two days of formal visits, with Mr Clausen being feted with all the ceremony due to a bead of state, that some of the real issues behind Gbana'e economic collapse began to be aired. And it gave Mr Clausen a chance to preach his gospel.

"If you gave the farmer a fair price for his cocoa, and

removed all the aubsidies the markating board is supposed to provide, it would make for a more efficient system," he declared. "What he needs is some incentive."

The slump in Ghana's cocoa production — once the highest in the world at around 500,000 tons, but this year likely to be less than 150,000 tons, lower than the Ivory Coast, Brazil and even possibly Nigeria — has been a key factor in the country's current economic

Gradually, however, the World Bank's message is starting to ba heeded.
Two years after a revolution

which brought Fit-Lt Jerry
Rawlings back to power on
a platform of cleansing commutton, redistributing
wealth, and promoting grass
roots democracy, Gbana has
turned to the Bank and tha
International Monators First International Monetary Fund for assistance

The move marks a considerable therround, because members of the new regime had initially condemned those very institutions as the tools of Western capitalism, and rejected their proposals for a return to economic stability.

Ghana today has embarked on a classic DMF-World Bankbacked austerity programme, involving a massive devaluation of the Cedi, reduction of the budget deficit, increases in pro-ducer prices paid to farmers, and reorganisation of the public sector. It is likely to pro-vide an important test case for



Africa, and for the Bank itself. Tha two key figures in the Rawlings government's economic team are Dr Kwesi Botchwey, the Secretary for Finance, and Dr Joe Abbey, the Secretary for Trade. It was their analysis of the sbeer desperation of the economic position that brought them to the conclusion that devaluation was inevit-

Ghana began independence in 1957 as the pride of British colonies in Africa. Yet the seeds of its subsequent economic decline were already sown in the 1960s: the rapid growth of an inefficient public sector; promotion of a largely import - dependent high - cost

ment deficits were running at 10 to 12 per cent of GDP and inflation was rampant. As a result, the Cedi bad become hopelessly overvalued (by 816 per cent since 1973, according to one calculation), real wages had fallen some 90 per cent, import volumes by one-third, and export earnings by 52 per cent.

Most of the country's trans-port infrastructure had col-lapsed because of the shortage of spare parts, Even the muchreduced cocoa crop could not be evacuated from the growing

Ghana's leader Jerry Rawlings: biting the devaluation hullet combination of freak external raised on a whole range of drastically reduced crops in many parts of the country, and there have been devastating bush fires in several of the main has further increased petrol prices, cut subsidies, and finally, in October, formalised the devaluation with a unified rate of C30 to the dollar, compared cocoa-growing areas. Power supplies have had to be rationed because the level of the Volta Lake is 6 ft below tha minimum needed for the bydro-electric station at Akosombo.

The absolute prerequisite for any economic recovery programme in Gbana was devaluation of the Cedi — the one action that previous regimes had been too scared to take for fear of the political backlash. Yet without it, the bleck market could not be con-trolled, export industries would remain hopelessly uneconomic, and imports would continua to disappear from the official economy to be hoarded, smuggled, or resold at black

market prices. Fit Lt Rawlings' Provisional National Defence Council finally bit the bullet in April, with a remarkable austerity budget which inclinded a disguised, but he first devaluation. hefty, devaluation. Huge sur-charges were imposed on imports, and bonuses paid on exports, amounting to a somecumbersome

In return, Ghana would qualify for an IMF standby loan of SDR 238.5m and a compensatory financing facility of SDR 120.5m.

exchange rate system.

Some of the more radical voices within the regime bave already hecome disaffected, and Rawlings himself spoka out in August against "populist nonsense" and a "militant minority (which) at times pushes the

There remain, however, sig-nificant differences in emphasis between the World Bank's blueprint for Ghana's recovery, and that of the government itself, principally over the role of the private sector.

with the old rate of just C2.75.
Soma early benefits are
already becoming apparent.
Government finances have improved greatly because of the devaluation, enabling the Cocoa Marketing Board to survive without its traditional massive and increasing customs and excise revenues.

In the markets and on the streets stalls of Accra, more goods are appearing, and prices have begun to drop.

Still worrying, however, is the effect of the drought, which is already pushing up the prices of staple foods well before the traditional lean months of the year. That problem is compounded by the continuing lack of transport.

On the other band, the regime out private involvement in retail trade, in favour of the

of economic dislocation is massive. Pressures are already

sive. Pressures are already great for wage rises and food subsidies for urban workers, whose wages cannot feed an average family.

Some Western observers express surprise at the degree to which the World Bank and the IMF bave been prepared to back the recovery programme, given the political uncertainty. But in the words of one World Bank official: "We don't care a damn what sort of regime they are, provided they use their are, provided they use their resources efficiently. They are trying to do so, and that is why we feel we bave a commitment."

Gbana, Until food prices drop, cocoa will suffer.

The domestic political constraints on economic policy are also considerable. The pro-gramma was only undertaken after ferocious debate among the disparate groups supporting the PNDC, and many remain unconvinced of its correctness. The Rawlings government is baving to perform a difficult balancing act, presenting itself to Western donora, the Bank and the Fund as suitably prag-matic, while remaining sufficiently revolutionary to satisfy the expectations of its own supportars.

(which) at times pushes the process too fast and takes actions without fully under-

An investment code intended to speli out the government attitude is in the course of preparation. According to Dr Botchwey, it will set out areas for compulsory state participadegree of managerial independence. Price controls will be relaxed, although not entirely

still intends eventually to phase "people's shops" now being set up, and to reduce foreign ownership of retail banks. The path ahead is long and bard, and the abeer degree

24 bours or more.

Prospects for cocoa, which accounts for 60 to 70 per cent of export earnings, are gloomy. The 1982-83 crop totalled 177,000 tons and because of the drought, bushfires, and the continuing alienation of the cocoa farmers, some forecasts are for a further drop of 30 or even 40 per cent in 1983-84.

The problem is that food pro-

UK Enterprise Zones

Facts, fantasies and lost opportunities

By Peter Hall

against enterprise? Even the most committed socialist defender of his municipal people's republic would have to utter a small cheer. So Geoffrey Howe's brand name deserves a creative media award. The question now, over the and a helf very starter. over two and a half years after the first zone started operation —at Swansea, on June 11 1981 anything more substantial than

that.

The way to start answering that question is a simple-minded one. Do enterprise zones foster enterprise? Do they help create new firms that did not exist before, generating new jobs for workers who did not have jobs before? And—a slightly less simple-minded point—at what cost are these jobs created?

After all, any rovernment can

After all, any government can create some jobs if it flings enough money at the problem. Precisely the argument of this and the previous Thatcher Government is that previous job-creating strategies—notably regional policies, which have been sharply cut back over the last four years—have not been cost-effective. The question is whether enterprise zones are in any way different.

Before answering that headn, we should remember what the zones are—and what they are not. This, like the name, is something of a triumph of public relations. Most peopla still think of EZs as mini-Hong Kongs, where the writ of bureaucratic officialdom does not run and where virile free enterprise is left untramelled. enterprise is left untramelled. The reality is somewhat dif-

ferent.
True, the zooes enjoy a simplified planning regime - meaning that a developer can get automatic planning permission so long as he satisfies a few minimal conditions. But this freedom is qualified — and other controls, as on bealth and safety, remain. What makes the zones dis-

tinctly different is not the lack of controls, but a set of very hard-nosed financial inducements. Most importantly, industrial and commercial property gets complete freedom from local authority rates. Nor does it pay any development land tax relatively in the same county.

Further, the 3,000 jobs were created at a cost. The report calculates that in the financial

lax. There is no levy to be paid to industrial training boards. These incentives are strangely reminiscent of tha

strangely reminiscent of tha traditional clutch of regional incentives that have operated in the assisted areas ever since 1945. Like them, they are strongly geared towards saving on capital costs—with the new wrinkle that they also help save land costs. They are thus one wrinkle that they also help save land costs. They are thus open to the charge—long ago levied against regional aid—that they do nothing specifically to encourage employment of labour. They may actually attract capital—and land-intensive activities like were beying

stract capital—and land-inten-sive activities like warehousing, rather than labour-intensive manufacturing.

They may also tempt firms to move into the zones in order to

get the bonuses while they last, in a zero-sum game whereby the gain in jobs to the EZ equals the loss next door. This is the real danger, and it is clearly the first question to be

A charge is that they do nothing specifically to encourage employment

asked about the zones in operation. In April last year Roger Tym

In April last year Roger Tym and Partners, the consultants appointed by government to monitor the progress of tha zones, produced the evidence. Their second report—the first to reach a firm conclusion — paints a disturbing picture, Down to May 1982 just under 300 companies bad produced some 2,900 jobs.

But only about half the firms But only about balf the firms,

and two-fifths of the jobs, were new. The rest were transfers, and 90 per cent of these had moved locally. The great bulk of the jobs would have been created somewhere, EZ or no EZ—and three-quarters of them would have been created close

ENTERPRISE ZONES sound within the first 10 years of year 1981-82 the Government irresistible. Who, in recession-ridden 1984, could be tionally generous capital allow- £5m for lost rates. And all but against enterprise? Even the ances for corporation or income £0.5m of this went to firms already existing in the zones, which simply got an unasked-for windfall gain

on top of all this, capital tax allowances may have been as high as £17m, while public authorities spent close on £15m on acquiring and preparing land and another £27m on its development. A total hill of the development. A total bill of up to £64m works out at over £20,000 a job — certainly a long way from the free govern-ment lunch that, in the mythical view, the enterprise

It may nevertheless be worthwhile — if the returns, in the shape of savings in unemployment pay and suppleunemployment pay and supplementary benefits, eventually outweigh the cost. But, on the evidence so far, that seems unlikely. Meanwhile, despite the consultants' lack of enthuciasm, the government has designated 13 more zones.

Could it have done anything more? One thing it could have done was to stick with the done was to stick with the original notion of the enterprise zone, canvassed both by Sir Geoffrey Howe and myself in 1977 and 1978; a radically different kind of regime, outside the scope of UK customs or legislation, with free movement of lahour and capital: a gennine mini Hong Kong in some derelict corner of the London or Liverpool dock-London or Liverpool dock-lands, representing an experi-mental alternative to the main-etream British economy.

etream British economy.

There might be n second chance. Everyone bopes, for Hong Kong's and the Hong Kongers' sake, that the cliff-hanging talks with China will result in mutually acceptable agreement. But if the result looks unappealing, there will be a mass exodus of labour and capital almost unparallelled in history. If so, bumanity as well as self-interest would suggest as self-interest would suggest that we revive the original idea. A new Hong Kong on the Becton Marshes, or the Liverpool waterfront, could be an exciting vision — even if it might mean slight modification of the government's immigra-tion policies.

Engineering training

From Dr M. Cross

BELLEVILLE TO THE STATE OF THE

Sir,-We are currently bear ing calls from a number of pro-minent engineering companies for the abolition of the engi-neering industry training board (EITB) (February IO and 16). These calls need to ba put into the context of the skill formation process. The development of skilled people is made-up of four main components: general manual and mental skills and knowledge, and specific manual and mental skills and knowledge acquired via on-the-job and off the job education and training. It is generally assumed that the future job requirements of engineering craftsmen will de-mand increased mental and specific skills and knowledge. In turn, it is assumed that this in-creases the significance of employer (as opposed to com-munity) based training.

Now, I think you will find Ford and its fellow engineering company colleagues, and the staff of the EITB agreeing with most of the above. Where lies the EITB abolitionists' argu-

Surely what is at issue here is the external definition of occupations based upon the completion of a training (and educa-tion) programme which does not match the needs of em-ployers. The definition of an engineering craftsman rests not in what be does, but upon what skills and knowledge he has acoured during his apprentice-ship. The EITE can do littla to change this situation other than by further developing its role as a training programma originator and validator, and leave all job describing to employers. Hence, both parties, EITB and employers, need to introduce changes in the way they train and use engineering craftsmen.

It would therefore seem reasonable to suggest that the EITB and tha "EITB aboli-tionists" should be able to join forces and meet their commo goal of a better, and more appropriately trained and utilised engineering craftsman. (Dr) Michael Cross. Technical Change Centre, 114, Cromwell Road, SW7.

From the Assistant Secretary, Technical, Administrative and Supervisory Section, Amalgamated Union of

Engineering Workers Sir,—At a time when you and other intelligent analysts are calling for more training (espe-cially "real" training for future technologies) your report (February 16) of certain engineering employers seeking dustry training board makes depressing reading for anyone

who has Britain's competitive **Position** at beart.

Letters to the Editor

up under a Conservative Government to improve training both quantitatively and qualita-No-one can deny that the EITB has succeeded in its aims, despite cuts in its budgets. Had it not been for EITB inter-ventions, the skill shortages you yourself have often reported would be catastrophic, as indeed they will be if and when an upturn ever comes.

The employers yon list are saying "leave it to us." Leaving training to employers in the past has meant that many em-ployers do not train at all, and that those employers who do train, often—however reluct-antly—select training as the antly—select training as the first activity to chop when money gets tight. It also means lower training standards, fewer trainees, parrower training syllabi, training for the short term rather than for future technologies, less cross-fertilisa-tion and up-dating in training methods, and no public interest

in-put.
The statement that the EITB directs too many resources into craft training is calculated to mislead. It is certain employers on the EITB who continuously demand concentration upon craft training and oppose the maintenance and expansion of programmes for engineers, tech-nologists, computer personnel, instructors and women in technical areas. It is the trade unionists and the independents on the Board who support these wider programmes.

One can only hope that the voices you report are just part of the in-fighting within manless shortsighted minds will prevail. 7. E. Tuchfeld.

Little Green, Richmond, Surrey. Controlling the workforce

From Dr F. Green

Sir, - In all the bullabaloo over non-portable pensions, I wonder whether readers have ever thought why the system now existing was allowed to grow and remain for such a long time? It is not as if it were a recently discovered problem. The Government-appointed Pbillips Committee wanted to tackle lt in 1955, but shrank back because it feared the political will to do so did not exist. And I

enlightened managers were aware of the issues as far back as tha 1930s. One of the primary aims of private-sector pension schemes has generally been to tie em-ployees to their companies.

have evidence that certain more

control of the workforce. The rise of final salary schemes in the 1960s was only partly a response to inflation -- they also built in an automatic beavy penalty cost for quitting, which became greater in times of bigh inflation. No doubt some young employees realised the constraints on them on joining a (usually compulsory) pension scheme, but most did not: bence the indignation of the early leaver who is forced to subsidise the stayer.

That something now might be dona to eliminate the problem reflects both the increasing public awareness of bow unfair the system is, as well as the present high unemployment which, through its own discipline, re-duces employers' needs to controi their employees through an artificial remuneration system. There remains only tax avoid-ance as a rational basis for companies to provide pension

(Dr) Francis Green. Kingston Polytechnic, Penrhyn Road, Kingston upon Thames, Surrey.

Pensioners' TV licences

From the Chairman, McCarthy & Stone

Sir,-In debates which have een aired recently concerning

TV licences for pensioners, one important aspect has been over-looked and that is the effect that changing attitudes and the increasing involvement that the privata sector is having in the welfare of pensioners. In the area of concessionary TV licences, these changed circum-stances are, in effect, discriminstances are, in enect, discriminating against those elderly people who are making their own provision for sheltered accommodation and who are relieving the state of its re-sponsibilities in this sector.

The regulations which permit the 5p TV licence were drawn up prior to the development of private owner/occupied sbel-tered bomes, and this bas led to anomalies which positively work against many pensioners. In some areas where as many as 25 per cent of the residents of council sheltered bousing are former owner occupiers, these residents are claiming licence concessionary Where aheltered developments are built for and the owner occupiers management handed over to housing associations, the residents are again in many cases eligible for the concessionary licence. It is however, our understanding of the current

regulations that, when the management of a sheltered

omes development is undertaken by a private estate management company, no such concession applies.

I believe there is a strong

to this latter group who bave continued to own their own property despite advancing years, greatly reduced incomes and often little or no resources. This group of pensioners is not only relieving the community of the expensive and time consuming task of caring for them, hut is also making better use of the housing stock in an area by making additional accommodation available for growing

The proposed cost to the Exchequer is small — with around 3,000 units of this type in the country it would be approximately £120,000 per annum — a small amount indeed to ensure equit amongst residents who are pre dominantly female and aged over 75 years. J. S. McCarthy

Queensway House, Queensway, New Milton, Honts.

Specialised air services

From the Honorary Secretary. Heothrow Executive Jet

Operators' Association
Sir,—British Airwaya faces
worldwida competition and needs to operate at a major international airport with full access to other airline facilities if it is to retain its international

British Airports Authority at Heathrow bowever bas been constrained by Government direction and by the Civil Aviation Authority to limit the number of air movements at Heathrow. BAA also says it is instructed by policy to give all priority to scheduled air traffic and only accept non-scheduled traffic on a "fill-up" basis. In fact it bas given control of traffic programments at Heathrow traffic movements at Heathrow to a committee of airline operators on which non-scheduled operators are not

represented. With the exceptional growth of scheduled traffic recently, BAA says it is now on the upper limit of the reatrictions placed on it. It should be delighted and welcome such

If British Airways is to stay at the top of the international league it must feed its custo-mers to airfields where they bave access to specialised air services, including non-scheduled. It is little trouble for the customer of British Airways (which is a customer of British Airports at Heathrow) to use other airlines and go to alternative capital airports in Europe where such facilities are

A. L Sutherland, c/o IDS Aircraft, Northside, Heathrow Alrport,



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tising must constantly prove its worth if it is to be allowed the creative elbow-room A kind of commercial Catch-22 which

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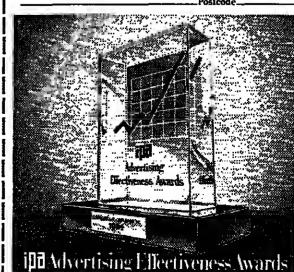
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The tripartite EFFB was set They thus served as a means of



BRUSSELS SEEKS AGREED APPROACH ON BRITISH PAYMENTS

Plan to end UK budget wrangle

BY JOHN WYLES IN BRUSSELS

THE EUROPEAN Commission is ments problem. It will leave the planning a final bid ahead of next amount of any reduction in net conmonth's Community summit to achieve a permanent solution to Britain's EEC budget problem with a proposal which is bound to put the UK in considerable difficulty.

Having taken soundings at last weekend's informal meeting of foreign ministers just outside Paris. the Commission feels sufficiently encouraged to develop a plao which falls well short of British wishes but which might gather enough support to leave the UK in isolated opposi-

But this is not the main aim of the plan which the Commission will discuss today. M Gaston Thorn, Commission President wants to mobilise as many governments as possible around an agreed approach, and British plans for a safety net" mechanism have not won even qualified support from any other member state

Essentially, the Commission will be proposing a mechanism for measuring the size of Britain's pay
cludes from consideration the customs duties and agricultural levies

As well as arguing that it does

tributions to be negotiated by the beads of government at the summit in Brussels.

The plan tries to satisfy majority opinion among the Ten by rejecting the British view that the UK's net contribution should be measured as the difference between the amount it pays to the EEC and what it receives back through spending poli-

On this basis, the UK's net contribution in 1982 was Ecu 2.04bn (\$1.72bn). Last year's total is thought to have been slightly below Ecu 2hn although no official figures are yet available. The Commission will argue instead that the figure to be corrected in 1982 would have been Ecu 1.785bn. This is the difference between Britain's share of socalled VAT contributions to the budget and its share of receipts.

This approach is said to be more

up to 1 per cent of the volume of a common basket of goods and services - was designed as an EEC tax from which, under the proposal, the UK would effectively be given some

relief.
The plan would require sacrifices for all member states. The UK payments figure it measures for correction would be a basis for negotia-bon far higher than most other goveroments would wisb. Against the preferences of several governments, it will suggest that the reduction in Britain's net contribution should be achieved by lowering the amount London transfers to Brussels, rather than by boosting EEC spending in the UK.

In addition, the proposal wili be aimed specifically at the British problem and is likely to ignoce West Germany's demand for some limit

that each member state automatically passes to Brussels as an EEC own resource." The VAT payment is too erratic and influenced by currency movements. For example, while the difference between actual net payments and the expenditure-VAT gap in 1982 was Ecu 251m, it was Ecu 349m in

Nevertheless, if the Commission proposal is well judged and if it does gain the support of a majority of other governments, it will be difficult for the UK to ceject unless others refuse concessions which would bring the UK's net payments to within the region of Ecu 400m-500m a year mentioned by Mrs Margaret Thatcher, UK Prime Minister, at the abortive summit in Ath-

The British Government still peefers a "safety net" system which puts a limit on the actual net contributions to be based on a member state's celative prosperity. This would spread the burden of financiog the EEC across several govern

suspended last July.
The utility said its after tax net

\$41m of this through rate increases.
Pacific Power and Light's declsion to take the buge write-off reflects its concern to clean up its balance sheet - but it also appears to signal recognition that the WPPSS Number 3 plant, like its Number 4 and 5 plants and Number 1 plant on which work has been suspended indefinitely, may never be completed. Last year, WPPSS entered the

istory books by defaulting on \$2.25bn in municinal bonds issued to build plants 4 and 5. At the same time, the Bonneville Power Administration, which together with four public utilities was building the Number 3 plant, suspended work on the project because of buge cost over-runs and failure to secure an additional 51hn in financing to complete the \$4.9bn plant.

Since then, the four public utilibes, including Pacific Power and Light, which has a 10 per cent interest in the project, bave sued unsuccessfully so far first to force completion of the plant and then to extricate themselves from the project and recover their jovestment.

Pacific Power and Light said that

judgmeot" that the project was not going to proceed, and added that it was now pressing to end any future thereby eliminate any future funding obligations.

"Unit 3 bas grown increasingly risky as a result of last summer's construction balt. Giveo Pacific's specific needs and its resource alternatives, the plant no longer appears to be a viable choice for meeting future load growth."

ends the company's remaining investments in unfinished nuclear projects in the Pacific north-east.

By Peter Montagnon in London

CHRYSLER Financial Corporation, a financing arm of the U.S. Chrysler motor concern, is raising \$206.05m through an issue of Eurocommercial paper, believed to be its first new borrowing in the Euro-markets since the company's debt

was restructured in 1979. The paper has an initial maturity

Euro-commercial paper is a relatively unusual form of international borrowing, although similar marketable loan operations such as revolving underwriting facilities have beeo growing in popularity recent-

U.S. utility writes off \$158m on mothballed N-plant

By Paul Taylor in New York

PACIFIC Power and Light, the major U.S. West Coast diversified utility group, yesterday became the first major investor to write off its Washington Public Power Supply System (WPPSS) Number 3 nuclear

The company said it will take a \$158m after-tax charge against fourth-quarter earnings for its \$292m investment in the nuclear plant, which was 75 per cent comnlete when work on the project was

loss on the plant is expected to be \$199m, but it expects to recover

as a result of its decision the \$158m fourth-quarter charge, which was partially offset by an estimated \$20m non-recurring accounting gain, it was reporting a \$51.3m, or \$1.10 a share, net loss for the latest quarter compared with net income of \$51.3m, or 75 cents, in the corre-

sponding 1982 quarter. The company said the fourth-

Mr Don Frisbee, chairman, sald:

The action also substantially

Chrysler taps **Euromarkets** for \$206m

of six months and is being sold through European Banking Compa-ny which will act as issue and placing agent. Twelve banks are participating in the facility, and it is ex-pected that the borrowing will be renewed when it matures in Au-

EEC avoids row over corn gluten feed

BY PAUL CHEESERIGHT IN BRUSSELS

FOREIGN MINISTERS of the European Community yesterday backed away from a dangerous con-frontation with the U.S. by dropping suggestions of withdrawing ta-riff concessions on ceceal substi-

At the same time they made a declaration, which will be seot to Washington, expressing alarm about the build-up of protectionist pressure in the U.S., while seeking to bolster the freer trading elements in the Reagan Administra-

A proposal from the European Commission that the EEC should start proceedings under Article 28 of the General Agreement on Tariffs and Trade (Gatt) to stabilise "halt protectionism and, as recovimports of maize byproducts like ery proceeds, to reverse it by discorn gluten feed was pushed aside. mantling trade barriers." Recourse to Gatt has been postponed in favour of conlinued informai talks with the U.S. on stabilising corn gluten imports, which doubled to 3.4m tonnes between

1981-82 and 1982-83. Duriog these talks the Commis-

BHP tries

to thwart

By Michael Thompson-Noel

BROKEN HILL Proprietary (BHP),

Australia's largest company, bas

sought a court ruling to thwart Mr Robert Holmes a Court's A\$240m (U.S.\$226m) offer for 16m BHP

shares, representing 4.8 per cent of

The injunction, issued in the Vic-

torian State Supceme Court, was re-fused, but Mr Holmes à Court

hours until the court hearing re-

Despite BHP's firm rejection of

shares. Mr Holmes à Court already

controls 8m shares, or 2.3 per ceot

of the capital, most of which wece

gained following an offer lor BHP's

Bell Resources, the mining and

investment arm of Mr Holmes a

Court's Bell Group, is offering se-ven of its shares for four BHP

shaces, or five shaces plus five op-

tions for four BHP shares, valuing BHP shares at AS15. BHP retaliat-

ed nn Monday by announcing a 1-

for-5 bonus issue on shares held on

Mr Brian Loton, BHP's managing director, said BHP shareholders

had not received sufficient informa-

tion about Bell Resources' activi-

"Thece is a complete lack of infor-

mation that would enable one to

form a judgment as to the market

price of Bell Resources," he

Stock markets, Page 21

April 27 this year.

entire capital in August last year.

sumes tomorrow morning.

Bell bid

in Sydney

the capital.

sion has been told to stress that the EEC is intent on reforming the Common Agricultural Policy, Most. countries accept that the corn gluten issue, of vital importance to U.S. farmers, cannot be seen in isolation from the need to change the EEC's

milk and cereals policies.

The informal talks approach was favoured by all foreign ministers yesterday, except those of France and Ireland.

Any decision to go to Gatt would bave been provocative, it was felt, if the EEC at the same time wanted to remind the U.S. of its commitment to last year's Williamsburg declaration. This cootained a pledge by the leading industrialised nations to

While acknowledging that the Reagan Administration had taken a firm stand on a number of protecbonist issues, such as the proposal for a global limitation to 15 per cent of the market on steel imports, the foreign ministers issued a warning.

"The Council's view is that the present difficulties in certain sectors of the U.S. economy cannot be resolved by protectionist mea-sures... such measures could lead to a dangerous increase In trade restrictions and to a rapid erosion of the open multilateral trading sys-

tem," the ministers declared. They cited particularly the possibility of cestrictions arising from petitions for import safeguards from the footwear and steel industries and the opening of anti-dumping and countervailing duty cases

The Reagan Administration must soon decide on what action to take following a petillon from the U.S. machine tool industry for protec-

EEC exports which in one fashioo or another are subject to pressure for restraint are worth about \$4.7bn

 The European Commission yesterday ran into legal difficulty over the past administration of the EEC's emergency steel controls.

The European Court of Justice yesterday upheld an appeal by Thyssen, the West German steel group, and the member companies which make up Walzstahl-Vereinigung of Düsseldorf.
This appeal contested the right of

the Commission to give special treatment in granting steel producbon quotas during the second and third quarters of 1982 to specialised companies making a single product like wire rod, reinforcing bars and merchant bars.

The court made the point that the Commission had not gone through the procedures specified for making certain companies a special case. like consulting a committee embracing all sections of the steel industry and obtaining an opinion from the Council of Ministers.

The Commission yesterday shrugged off the judgment saying

that the case related to procedures and that, furthermore, the steel regime bad changed since the circumstances which gave rise to the ac-

Shin-Etsu to set up UK plant BY MARK MEREDITH IN EDINBURGH

THE SHIN-Etsu Company of Japan, one of the world's top three producers of silicon for the semiconductor industry, yesterday an-nounced a £30m (\$43.5m) plan to set

up a plant in Scotland. The plant, at Livingston new town, west of Edinburgh, will make Sbin-Etsu the birst major company to produce silicon in the UK for the fast growing integrated circuit market.

agreed to withhold the offer for 48 Monday's offer, acceptances bave already been received for 8m

the next two or three years.

Scotland has Europe's largest

concentration of semiconductor manufacturing with Motorola, National Semiconductor, General Instrument, NEC, Hughes Microelectronics and Burr Brown plants. UK producers currently import their silicon, the base material for

are the main sources of supply for Scottish producers, who expect output of semiconductors to double in The announcement from Shin-

Etsu Handotai (SEH) also marks the third large-scale Japanese in-vestment in Livingston, where NEC bas a semiconductor plant and Mitsubishi assembles television sets and video recorders.

Construction of the new plant is

expected to start this year and be in production by 1985. Employment will start at around 80 rising to about 400 in 1989. Representatives of the company said that jobs could rise to 800 by t991.

Under an agreement signed at the Scottish Development Agency yesterday Shin-Etsu also plans to build research and development famicrochips. The West German yesterday Shin-Etsu also pla build research and developmed U.S. and Dynamite Nobel in Italy

The announcement is another in dication of the health of the Scottish electronics industry which, according to SDA figures, now employs 42,500, much of the recent growth has been in industries servicing the established electronics

SCI Systems of Alabama recently announced plans to set up a components plant in Irvine oew town in south-west Scotland.

Shin-Etsu has six plants in Japan and others in the U.S. and Malaysia with 2,500 employees worldwide.

Mr Isao lwashita, director of Shin-Etsu's international division, said the company envisaged production of 100m slices of silicon per year by the end of this year using temporary accommodation while the new plant is under construction.

Big win for Mondale

Continued from Page 1 Mr Mondale told cheering sup-

porters that they bad launched him towards victory. "Tonight is the beginning of the end of the Reagan Administration," be claimed.

Mr Mondale's supporters said they expected the contest to be clos-er in New Hamsphire, where a Washington Post-ABC News poll yesterday gave Mr Mondale 37 per cent of those saying they wece sure to vote. Mr Glenn was second with 20 per cent, followed by Mr Hart with 13 per cent and Mr Jackson with 10 per cent. The poll, however, was taken before the lowa results were known

The key question yesterday was clearer challenge.

whether any of the so-called "sec-

ond tier candidates," who must now include Mr Glenn, can emerge as convincing challengers to Mr Mon-dale. Even if Mr Hart repeats his Iowa success in New Hampshire, be will still face serious difficulties in gathering support in the South, where three key primaries (Florida, Georgia and Alabama) are to be beld on March 13.

Most political analysts yesterday believed the chances of anyone's catching up with Mr Mondale would now depend on how quickly the race oarrows to two contestants, allowing the second-runner a

Hungary in \$150m loan

By Peter Montagnon FURTHER evidence of Hungary's

return to financial bealth bas come with the launch of a \$150m bankers acceptance facility, believed to be the first such facility ever for an East European borrower. Arranged by First Chicago, the

facility bears a commission of 1.1 per cent and a front end fee of ½ per cent. Banks are to commit the funds for three years, although under Federal Reserve regulations the initial life of the facility can only be two years. Thereafter it will either be renewed for a further year or transformed into short-term Euromarket advances.

Eurobonds, Page 32

UK yard likely to lose rig contract BY DOMINIC LAWSON IN LONDON

main contract to build a £125m come clear that the yard will be up (\$181m) North Sea oil production to five months late in completing an platform for Sun Oil.

Sun Oil's decision, expected at the end of the month, will be a seri- Sun Oil was further damaged two ous setback for Cammell Laird, the cemaining company in the offshoce division of British Shipbuilders, and an embarrassment to UK Energy Minister Mr Alick Buchanan-Smith, who has attached great importance to the contract going to a British yard.

Cammell Laird was at one time

GOTAVERKEN Areodal, the Swed- the platform, for use on the Balmor- Goff estimate the total capital cost ish stippard, is likely to win the al oilfield, but it has recently be at £435m.

> Cammell Laird's acceptability to weeks ago when its workforce of 3,600 rejected the terms of a producbvity deal agreed by British Ship-builders and nabonal union offi-

offshore contract for British Gas.

Sun Oil's Balmoral development agreement with the British Department of Energy calls for 70 per cent British content over the value of the front runner to win the contract for project as a whole. Brokers Scott

In order to stay within the terms of that agreement, Sun is likely to place the initial fabrication contract with Gotaverken, but to subcontract the assembly work to UK yards.

The UK company Highland Fabricators is currenlly in discussion with Gotaverken in Sweden, and appears likely to be involved in the contract.

Last month Mr Alistair Lambie managing director of Cammell Laird, said the yard's survival depended on obtaining the Sun Oil

THE LEX COLUMN

A big bang and a big board

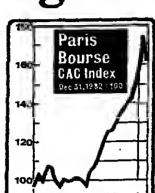
The word "capacity" was conspic uously absent from yesterday's stock exchange release on commissions. In practice, however, the statement was deither more nor less than a requiem to the tradition of single capacity on the London market. The council has evidently concluded that the present market structure would not long survive a move to negotiated commissions. So, in addition to the big bang on commissions, members will now witness the explosion of trading

The stock exchange's decision to plunge the two detonators simultaneously was perhaps only com-mon sense. All the recent deals involving London market-makers bave foresbadowed the development of financial groups which offer a full securities trading service from the making of prices to final distribution - under one roof. And no one needed reminding yesterday that the council had argued the un-tenability of dual capacity in a free commission environment during the dark old days when it was be-

fore the Restrictive Practices Court. None the less, the fact that a consensus bas emerged from a council comprising such varied interest groups is in itself encouraging. The exchange has sensibly turned its back on a staged withdrawal of fixed commissions - which would bave been unworkable as well as confusing - and bas imposed a deadline for the planned changes which will place considerable demands on both member firms and he central market.

Set against the strategic decision on the commission structure, the announcement that gilt-edged rates will be cut early in April looks an awkward compromise patched to-gether for the benefit of the leading institutions. There is certainly an argument for saying that certain gilt-edged commissions are too bigb in relation to equitles but now is bardly the time to upset the arithmetic of soft commissions and to weaken the position of those gilt-edged firms which already look most vulnerable.

The argument for having the new structure in place by next autumn is a strong one. It cannot now be in the interests of members themselves to wait longer than is absolutely necessary. Quite apart from the likelihood that the commission structure will erode as D-Day approaches, the central market is alporation, Saint-Gobain, Now it appears that Elf Aquitaine, io which



under attack from foreign market makers, and a protracted interregnum would confuse still further the present negotiations be-

tween members and outsiders. Yet it is difficult to imagine how the necessary structure could be put in place much more quickly. The exchange will need to develop an exposed market centred on an electronic system for communicatwill have to invest beavily in hard-ware and, before those budget decisions can be taken, the future maring last-dealt prices. Members, too, ket structure must be clearer in its

ready boast any in house marketmaking capability and many may opt to shun the role of principal, or at the most to offer a selective matching service to clients. The firms which have already establisbcerned, the recent bull market could oot have been better timed.

The UK authorities are not alone in seeing the advantages of being able to raise money by selling equi-ties as well as bonds. Ironically enough, the same stratagem seems to be the current vogue in M Mitterto be the current vogue in M Mitter-rand's France, though without any gest a third quarter peak. It also embarrassing ideological implications about returning receotly naturn arrived in Moy, 1961 as the tionalised assets to the private sec. CSO has believed for some while. tor. In the last few weeks there That would mean the cycle is now have been weighty offerings - in the form of participating certifi- but perhaps the depth of the reces-

the state holds 66 per cent of the shares, is planning a straightfor-ward FFr 1.5bn rights issue.

Since the Government seems certain to take up its allocation, there is no movement in the line between public and private sectors but by the same taken the net amount of money siphoned off the Bourse, FFr. 500m, is unlikely to flatten the equity market. Moreover at recent active levels of turnover, the issue is probably equivalent to only a couple of day's trading in the forward mar-

ket. Elf's rights issue should in any event prove attractive. In the illiquid Paris market, any large offering of stock is capable of drawing in funds from outside the equity market simply because it is likely to prove exceptionally dealable. Etf is in itself coming back to favour partly on the basis of better conditions in refining - ond the shares now have the useful sales tag of

having been too cheap for too long. The market as a whole is no longer desperately cheap - after its re-cent slight relapse, it remains more ellant left in the tank, particularly etail. as steep premium keeps French Very few brokers, for example, al-

Indicators

Yesterday's cyclical 'indicators managed to foreshadow several more months of strong growth for ed tinks may be in a stronger posi-tion to take confident decisions on ing starts figure for December. Furecruitment, market positioning ture adjustments may yet cut back and investment. But, for all conon January's jump in the longer leading indicator and monthly comparisons are always liable to mis-lead; but at least the signal looks to be pointing unambiguously enough in the same direction as the Treasury's own optimistic forecast for

1984.
The latest revision of the four composite indices, though, still shows the longer leading indicator confirms again that the present up-

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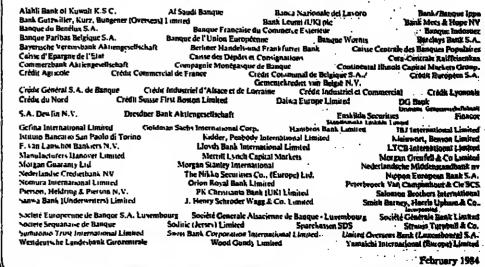
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SECTION II - INTERNATIONAL COMPANIES

FINANCIALTIMES

Wednesday February 22 1984



Charter to spin off insurance operations

BY WILLIAM HALL IN NEW YORK

CHARTER Company, the Florida-based oil refining and insurance conglomerate, plans to spin off its insurance and financial services operations, which have been hit recently by the adverse publicity sur-rounding single premium deferred-

Following the collapse of Baldwin United last year, Charter's life insurance operation bad been the biggest issuer of single premium de-ferred annuities, a form of taxdeferred savings. But industry con-cern over the sale of the policies hit sales, which fell from \$5m a week last autumn to \$1.5m currently. This matches redemptions, which are running at about the same rate.

Charter's cash flow has been under pressure for other reasons, too. lts cyclical refining and marketing operations are suffering from low laws governing insurers' invest-ment practices. Moody's, the credit Charter intends to sell those as rating agency, lowered the ratings the life insurance operations were

"profitable and financially sound." icyholders to view Charter's insurance operations separately from its

The spin-off, which should be made by the end of the first quar-ter, will be accomplished on a taxfree basis to existing Charter shareholders through a dividend of the stock of Charter Financial Compademand and intense price competing, which will own Charter's insur-

tion for residual fuel and gasoline. ance and financial operations. In January the company's New Shareholders will receive one share York insurance subsidiary paid a of Charter Financial stock for every \$ 100,000 fine for violating state share of Charter company stock

sets that are not necessary to the on its debt in January but said that insurance or oil business. This is the life insurance operations were expected to raise \$100m.

Charter Oil would receive up to Mr Raymond Mason, Charter's \$129m of securities in Charter Fichief executive, said yesterday that the spin-off is designed to allow investors, regulators and annuity pol- son will be chairman and chief executive of both Charter Oil and Charter Financial Charter yesterday

fourth quarter oet income of \$14.9m against \$6.2m a year earlier. However, the figures were complicated by several extraordinary items. For the full year, net income totalled \$61.7m or \$2.35 per share compared with \$35.3m or \$1.04 in 1982.

By Patrick Blum in Vienna

SEMPERIT, Austria's tyre manu-

facturer, is showing signs of recov

ery thanks to an unexpectedly good

year in 1983, and government approval of a Sch 1.2bn (\$63m) line of credit for modernising production.

The group is still in the red but

operating losses, which amounted to Sch 659m in 1982, have been reduced by almost half. In 1982 the Government bad to provide Sch 600m io subsidies to keep the company affort lest your thin sid year.

pany afloat; last year this aid was

The improvement is attributed to

better sales and the impact of rationalisation. Since 1981, 2,000 jobs have gone, including 1,200 at the

tyre making division in Traiskirch-

Traiskirchen will be fully modernised by 1986 at a total cost of Sch 1.4bo. Up to another 1,000 jobs

Improvement at

BORREGAARD, the Norwegian in-

dustrial group with interests io for-est products, chemicals, metals and

foodstuffs, reports profits before

tax and end-year adjustments of Nkr 112.3m (\$14.6m) including ex-

traordinary items totalling Nkr

That is Nkr 81.1m more than in 1982 and Nkr 32.3m better than

Borregaard's most recent forecast.

may be cut by the end of 1986.

Borregaard

By Fay Gjester in Oslo

14.4m.

cut to Sch 250m.

State funds German companies help Semperit fined for price fixing cut losses

BY LESLIE COLITT IN BERLIN

DM 6.7m (\$2.5m) for price and quota fixing agreements.

The companies and their execuders according to fixed quotas over several years. The company selected to get the order gave the lowest bid and all the others were obliged to hid higher, according to the Cartel Office. Four of the companies leaders in the West German insulation industry - were fined DM 5.3m and the 12 others the remaining

The Cartel Office expressed dismay at a ruling of the highest West made in the case of Colgate-Palmo-German fiscal court in Munich live's subsidiary in Hamburg, which which allowed fines levied for busi-was fined DM 10,000 for violating deducted from taxes.

Last September, the Cartel Office early 1970s.

THE West German Cartel Office ordered 77 German building compa-has fined 16 companies which in-stall insulation materials a total of price collusion on large public works projects. A spokesman for the office said it would have or-dered much higher fines if it had tives were fined for dividing up or- oot taken into consideration the existing law which forbade deducting fines from taxes.

> The legal ruling is also being interpreted as giving West Germans grounds for deducting traffic tickets from their income tax, if they can prove they parked illegally or ex-ceeded the speed limit for occupa-

The fiscal court's tax ruling was oess and occupational reasons to be competition regulations by distributing samples free of charge in the

This announcement appears as a matter of record only

ULA OIL FIELD DEVELOPMENT

US \$100,000,000 Medium Term Project Financing

including a US \$20,000,000 Corporate Facility

A.S. PELICAN & CO. K.S.

BANQUE DE LA SOCIETE FINANCIERE EUROPEENNE

BARCLAYS BANK GROUP

Provided by

Union Bank of Switzerland



U.S. \$50,000,000 Floating Rate Notes due 1999 (with the right to subordinate)

Notice is hereby given that the Rate of Interest for the initial period has been fixed at 10½ % and that the Interest payable on the relevant Interest Payment Date August 21, 1984 against Coupon No. 1 in respect of US\$10,000 nominal of the Notes will be US\$\$18.19

Barclays Bank International Ltd.

Algemene Bank Nederland N.V.

Banque Nationala de Paria

Morgan Grenfell & Co Limited

Bank of Montreal

By: Ciribank, N.A. (CSSI Dept), Agent Bank

Continued recovery for Deere in quarter

By Terry Dodsworth

DEERE and Company, the U.S. farm equipment and industrial machinery group, continued its recovery in the first quartec, turning a loss of \$28.5m in 1983 into a net profit of \$2m.

The company had earlier predicted that earnings would be under pressure during the first three months of the 1984 fiscal year, and net income was well down from the \$58m achieved in the final quarter of the previous year. But Deere added that it was expecting in future a larger year to - year increase in output than in the first quarter, while cost reductions would continue to enhance profitability.

The earnings figure, which corresponds to net income per share of 3 cents against a loss of 42 cents a share a year ago, once again benefited from stock profits thrown up by a planned re-duction of inventories under the duction of inventories under the last in, first out (Life) system of

But the gain of \$5.4m this year compares with \$8.4m in 1983, although Deere also benefited from a further non-recurring gain of \$8.1m from a patent set-

Sales were up by 3 per cent to \$887m, but all of the gain was attributable to an increase in industrial equipment sales, which rose by 39 per cent to \$168m. Farm equipment sales slipped by 3 per cent to \$719m. Mr Robert Hanson, chairman,

said worldwide ontput this year was scheduled at around 15 per cent more than actual 1983 out-put, but added that this would be below the company's current es-timate of retail demand as it al-lowed stocks to run down.

American Motors in profit again

By Our Financial Staff

AMERICAN MOTORS, the U.S. car company io which Rensult of France has a cootrolling interest, returned to profit in the fourth quarter after reporting 14 consecutive quarterly losses. Earnings were \$7.4m or 6 cents

a share, against a loss of \$25.8m or 50 cents last time. Revenues were well ahead at \$1.1bn, against \$729.5m. For the year, the group remained in the red despite an increase in revenues from \$2.39bn to \$3.27bn. The loss was \$258.3m or \$3.61 a share against \$232.2m or \$4.23 a share in 1982.

Mr Paul Tippett, chairman, said AMC expected to make a significant profit this year, with sales of betweeo \$4hn and \$4.2hn. Last year had been a watershed for the company, he said.

The turnround came after nearly \$500m of losses between 1989 to the end of 1982. The last profit was reported in the first quarter of 1980, when the compa-

ny earned \$1.3m.

AMC expects 1984 capital spending on new products to be about \$250m, against \$280m in 1983. The company had many sources for its long range needs including bank credit and the possibility of additional equity offerings.

Cash injection package for Vitatron

By David Dodwell in London

VITATRON, the loss-making Dutch mannfacturer of heart pacemakers, has completed negotiation of a F1 8m (\$2.6m) cash injection from Dutch and British

The company's financial advisers, who returned yesterday from the Netherlands where the refinancing deal was finalised, noted: "It's a matter of looking to the future, now. The capital base nf the company has been eroded, but losses have been stemmed, and an improving trend is expected to continue

Mr. Donald Seymour, who heads Vitatroo's supervisory board, has revealed that the injection will come from NPM Garantievermogen, a subsidiary of Nederlandse Participatie Maatshappij, existing UK institutional shareholders, Mr A. E. Eikmans and Vitatroo's managing director, Mr John Broos.

Late last year, the Loodonlisted Vitatron revealed that it had halved net losses for the first half of 1983 to Fl 24m from Fl

BANKERS SUSPECT BID TO CREATE APPETITE FOR FRENCH PAPER

Paris keeps the market waiting

BY PETER MONTAGNON, EUROMARKETS CORRESPONDENT, IN LONDON

AFTER MORE than two years of heavy foreign borrowing. France has dismayed its bankers by be-coming coy about approaching the international capital markets just at a time when they are flush with money and eager to lend. Since the middle of last year,

when the trade balance began to improve, French borrowers have been appearing much less frequent-ly on both the bond and credit markets, a treod which bas already shown up in borrowing totals.

Last year according to Morgan

Guaranty Trust, French borrowers raised only \$6.4hn in international bonds and \$1.7hn in Eurocredits compared with \$8.5hn and \$5.7bn respectively in 1982. This year, most bankers believe, total borrowing will be even lower.

An economic justification for this trend is not hard to find. The current account balance of payments deficit fell to FFr 29hn (53.5bn) last year from FFr 79hn in 1982. This year it is officially forecast to disappear. At the same time, restrictions on other forms of long-term investment such as property and gold have diverted savings to the domestic bond market.

New issues of domestic bonds absorbed FFr 194bn last year com-pared with FFr 154bn in 1982 as state agencies sought to reduce their foreign exchange risk by borrowing locally instead of ahroad.

Yet many bankers in Paris sus-pect that the Treasury has a more fachiavellian approach. By withholding French names from the interoational market it is deliberately building up an unsatisfied appetite for their paper. They believe that the authorities already bave half an eye oo large deht repayments looming over the rest of the decade and want to ensure market receptivity to refinancing at the best possible

The idea is not so much to borrow but to restructure the deht." says one senior hanker. "Last year and the year before the idea was to get the money." Restructuring pecame an even more fashionable term after the recent \$400m floating rate note for Electricité de France, which is designed to repay more ex-pensive debt, but it is a fashion which could easily give rise to wishful thinking among investment bankers as they tax their ingenuity to find ways of creating new deals for their reluctant French custom-

Bankers are assailing us with offers of jumbo loans to restructure says M Michel Camdessus, bead of the Treasury, "but we are nol going to do it. We will not do it because we do not need to."

M Camdessus agrees that there ments over the next five years, but there is oo hump. The improved balance of paymeots means France can easily cope with its repayment

Besides, the large extra borrow-ings to finance the development of energy and telecommunications which were a hallmark of the past

the slightest suggestion that it has cies, "but very much at their own in borrowed too much and needs to restructure like countries in Latin

(tiative," says M Camdessus. Commercial bankers add that the Treasury still appears very anxious America. Treasury still appears very anxious It is still, bowever, hard for most for French borrowers to keep a low banks to calculate France's true profile in the public markets. Where debt profile. Only last year and af-ter much taunting by the French restructuring of maturities and cur-rency diversification are concerned press, did the Treasury agree to it apparently prefers less visible deals such as swaps and private publish figures for the country's medium and long-term deht. They placements. show that the total rose to \$53bn Meanwhile

Meanwhile, banks remain among the few active borrowers as they seek to match their long-term assets with long-term liabilities. Both Banque Nationale de Paris and Credit Commercial de France have raised floating rate notes this year but these do not count as capital imports and make no difference to the country's net indebtedness.

For the rest, says M Camdessus: "Our borrowers are in less of a hurry. They can pick and choose." M Jacques Delors, Finance Minis last year from \$44.2hn at the end of

ter, has olready promised that France will begin to reduce its debt by 1986. If that happens, the Euromarkets will lose out on one of their on French commercial bank esti- best customers, but few bankers mates that interest and capital pay-ments will rise to \$13hm next, year are prepared to youch for the minis-ments will rise to \$13hm next, year ter's forecast. Much depends on the will be some increase in deht repay- from \$9hn this year, with a further trend of France's external accounts and in turn the payments trend de-If true, France would only bave a pends on how far present austerity debt service ratio of about 11 per policies can be sustained by a govcent next year - well within the norernment that has lost much popular

All this suggests that France is As Banque Paribas put it in an well placed to resist the blandish-ments of investment bankers wav-ternal position: "Making fewer mising wads of dollar hills. There may takes than the others will oo longer decade have now stopped. More im-portant still France shrinks from operations by individual state agen-a lot fewer."

SUPPORT.

Firestone earnings up

BY OUR NEW YORK STAFF

ond largest U.S. tyre company, re-In its first quarter to January.

profits, however, the group's performance was hit by an earnings slump in the U.S., where operating Sales for the quarter rose by 15 income fell from \$24m to \$8m, des- per cent from \$861m to \$993m.

Firestone Tire and Rubber, the sec- pite a 19 per ceot increase in sales. Firestooe said that it was shipported a 17 per ceot increase in net ping more tyres to the car manufac-profits from \$18m or 35 ceots a turers, but that it had incurred share, to \$21m, or 44 ceots a share higher costs from the rapid expansioo of retail operatioos, and from Despite the overall increase in the expansion of its production

MCA suffers setback

BY OUR FINANCIAL STAFF

French international capital market borrowing (\$bn)

1982 and \$32.8hn a year earlier.

Repayment schedules are still a

M Camdessus will oot comment

2.11

3,16

closely guarded secret.

increase to \$14ho in 1986.

mal safety margin.

Credits

2.96 1.75

group which owns Universal Studios suffered a fall in fourth-quarter earnings from, \$39.3m or 82 cents a share to \$24.9m or 52 cents, because of lower revenues from the films divisions.

Earnings in the 1982 period had

MCA, the U.S. records and films films to the 1983 quarter were "disappointing. However, results from television

programmes improved significantly thanks to the continuing success of TV series and higher syndication revenues.

Full-year net earnings fell from beeo inflated by the success of Ste-phen Spielberg's film ET - The Ex-tra Terrestrial, while results from 11 tra Terrestrial, while results from 11.59bn to 11.58bn.

ABERCOM

GROUP LIMITED

(Incorporated in the Republic of South Africa)



UNAUDITED INTERIM PROFIT STATEMENT

for the six months ended 31st December 1983

Year ended			ths ended	
30th June		•	ecember	
1983		1983	1982	Per cent
R000's		R000's	R000'a	change
	CONTINUING OPERATIONS			
208 030	Turnover	103 305	112 118	- 8
		-		
	Income before interest payable			
14 281	and taxaoon	7 682	7715	
4723	interest payable	1 775	2 442	-27
9 558	Income before taxation	5 907	5 273	+12
1 298	Taxation	1 322	1 124	+1a
8 260	Income after taxation	4 585	4 149	+10
	DISCONTINUED OPERATIONS			
	Loss before Interest payable			
9 193	and taxaoon	_	2 843	
560	Interest payable	_	155	
9 753	Loss before taxation	_	2 998	
(3931)	Taxacion		(1383)	
5 822	Loss after taxation		1 615	
	TOTAL OPERATIONS			
2 438	Income after taxation	4 585	2 534	+81
	SHARES IN ISSUE			
20 706	(averaged 000's)	20 8 99	20 629	
	EARNINGS PER SHARE			
40 cents	-from continuing operations	22 cents	20 cents	+10
12 cents	from total operations	22 cents	12 cents	+83
lé cents	DIVIDENDS PER SHARE	6 Cents	lé cents	-62

Results

Profit before taxation was up 12% at R5.9 million from R5.3 million on the comparable previous period. After tax earnings of R4.6 million were up on last year's level from continuing operations by 10% and were 81% higher than total earnings at last year's halfway point, due to the absence of losses from discontinued operations in the current financial year. Higher volumes and margins in Abertech Industries contributed strongly to these results. Davidson's performance during the first half improved, but was held back as

expected by continuing difficulties in

Consani, suffering from shortage of work caused by cancellations and delays in major projects was at virtual breakeven for the period.

Economic factors are combining to prolong the recession in South Africa, and no relief from current difficult treding conditions is expected until early 1985. Abercom's results for the second half of the current financial year are therefore expected to

approximate those of the first. Given the appearance of more favourable conditions during 1985 however, the group's results are expected to improve furt financial year. further during the next

As stated in the latest annual report, the asset restructure and subsequenc reorganisation of the group was effectively completed by 30th June 1983. We will, however, continue to segregate the results of continuing operations from those of discontinued ones until the end of the current year for

Dividend

The board has declared a dividend of 6 cents per share (1982 — 16 cents) in respect of the half year to 31st December 1983. As indicated in the last annual report, dividend cover will tend to increase during future

Capital expenditure commitments Authorised by the directors and contracted — RI 995 000 (1982 — R8 061 000). Authorised by the directors tors and not contracted -- R300 000 (1982 -- R2 902 000).

Dividend declaration

Dividend number 41 has been declared Dividend number 41 has been declared by the board at the rate of 6 centa per share (1982.— 16 cents). Dividends will be payable to shareholders registered on the Johannesburg and London registers on 16th March 1984. Dividend cheques will be posted on or about 10th April 1984, those for shareholders on the London register being drawn at the rate of exchange then in force: non-resident shareholders' tax where applicable, will be deducted. This dividend absorbs R1 289 000.

Peter Herbert Choirmon and Chief Executive

Gerald Buckley Deputy Chairman 20th February, 1984

Abercom House, Oxford Park PO Box 782454, Sandton 2146 South Africa

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Mark Controls Corporation

has sold its

MCC Powers-Transitube Division

to a group of private investors.

We served as financial adviser to Mark Controls Corporation and assisted in the negotiations.



February 1984

These securities have been sold outside the United States of America and Japan. This ann

NEW ISSUE

21st February, 1984



U.S.\$50,000,000

Floating Rate Notes due 1999

(with the right to subordinate)

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November 1983

INTL. COMPANIES & FINANCE

Elliott holds Elders in top gear for the takeover of CUB

WHEN ELDERS IXL, the Australian pastorel, trading and finance group, made its A\$900m (U.S.8850m) plus bid for the whole of Carlton United Breweries (CUB)—its virtual parent, with 49.4 per cent—in early December—many thought Mr John Elliott, Elders' managing director, might have bitten of more than he could chew.

Today, with 69 per cent of the blue blooded CUB in his pocket. Mr Elliott is confident of the outcome: "There's still a way to go but my staff are personally phoning all of CUB's dustaoding shareholders (about 20,000) to get accept

criginal offer Elders remains open until late March, and is six of the pastoral group's shares plus shares. In mid-December, Eiders supplemented this with an alternative A\$3,82 cash offer, an alternative ASSE cash offer, and it was through this offer, to be withdrawn on Friday that they got control. Under Australian takeover rules, once a company obtains 90 per cent of another it can compulsorily purchase the outstanding

shares.

Mr Elliott feels that he needs all of CUB io order to integrate it as a subsidiary within an expanded Elders, take maximum advantage of the brewers good cash flow, and not have to deal with minority share-holders when it comes to asset disposals and restructuring. The takeover of CUB, Austra-

lla's 14th largest company, with a turnover of A\$961m in the rear to June 30, by Elders, the 19th largest with a turnover of A53.7bo creates a group which on a sales basis challenges both Broken Hill Proprietary (BHP), the diversified industrial conne diversined industrial con-cern with A\$4.6bn a year, and G. J. Coles, the retailer with A\$4.7bn, for top place, For Mr Elliott the coup over CUB comes after 11 years of work building Elders into one of Australia's major diversified groups. He began bls current career, after Harvard and six years as a management con-sultant with McKinsey and Co., with a A\$30m stake provided by prominent Australian business-

men and bankers.

He used bis stake to purchase



growing Elders crept closer to CUB in terms of related opera-tions. In 1979 the two companies formed a joint panies formed a joint hop-growing company, with Mr Elliott and Mr Louis J. Mangan, now managing director of CUB; alternating as chairman. The same year, Elders took over the margarine company, Provincial Trading. In 1980 they bought Barrett Burston, the large malt

It was from the Barrett Burston stable that Mr Elliott plucked Sir Ian McLennan, as 3 like-minded aggressive chair-man to head the Elders board. It was also in 1980 that CUB bought a 30 per cent stake in Henry Jones (IXL).

Theo, early in 1981, Mr Robert Holmes a Court's Bell Group made a play for Elders-GM, the Adelaide based postoral and industrial group. CUB, which had a minority stake in Elders, fought with Bell for control for several months, Although the battle ended

with victory for CUB the brewers shrank from a full takeover of the pastoral group and instead gave their blessing to a 75 per cent of the long-estab- merger between it and Henry lished Tasmanian jam maker, Jones IXL. Mr Elliott became

First half profits soar

ELDERS DIL yesterday announced a 25.5 per cent increase in its after tax operating profit from AS29m to A\$36.4m (U.S.\$34.4m) in the six mouths ended Decem-ber 31 1982. Sales, at A\$2.4bn, were op 32 per ceot from A\$1-8bo the previous year. The results do not in-clude CUB, which will be consolidated for the first time in the second half of the 1983-84 financial year.

Earnings per share in the first half rose to 21 cents from 18 cents, and an interim dividend of 12 cents a share will be paid, up from 8 cents. Net income attributable to Elders IXL sharebolders was A\$33m (up from A\$29.3m) after pay-

ment of A\$706,000 to minority interests and extraordinary issues of A\$2.6m representing unrealised foreign exchange losses from investments in overseas subsidiaries.

The company said that the ending of the drought in the strong recovery from the rural sector during the period. while the company's financial and international divisions had maintained a strong profit performance.

The building materials, construction and extraction divisions continued to suffer the effects of recession, while the performance of the company's food interests was weakened by the frozen food division, since disposed of.

Henry Jones, later Henry Jones managing director of the result-ing Elders DXL.

Throughout the 1970s, the Mr Elliott spent two years re-

Mr Elliott spent two years re-organising and honing Elders to give it a tight structure. All assets were reviewed for earn-ings potential, targets were set centrally, and executives left to fulfil them.

When at the beginning of December, Mr Ron Brierley, who runs a substantial investment operation in both Austra-lia and his native New Zealand. made a bid through IEL for up to 40 per cent of CUB the message was clear to Mr Elliott.

"Brieriey was threatening to become part master of both CUB and Elders and he was getting us cheap." The response from CUB was to advise rejection in carefully measured tones; the response from Elders was to contact international banks and "in 48 hours stitch together a credit line of over A\$700m.

On Sunday, December 4, an emergency meeting of the Elders board was held. Of the 16 board members six also serve the CUB board. When Mr Elliott told the meeting of his plans for a takeover of CUB to answer Ron Brieriey's raid, the representatives of the brewer were dumblounded.

By the end of trading the following Tuesday, Elders had around 20 per cent of CUB and as the CUB board were trying to race out preliminary figures to form the basis of a defence against the bid, Elders bought on the market at around A\$3.55 per share. At the end of that week the alternative cash offer was made. By December 12 was made. By December 12 control had been won.

been building up a stake in CUB over the past few months turns oot to be Straits Trading, the major Singapore trading company. Straits is an associate of the Oversea-Chinese Banking Corporation and it is associates of OCEC which now control around 10 per cent of

Elders. For tax reasons both OCBC and a number of other holders of CUB shares may wish to hang on to their shares until later in the year-up to perhaps

In order to turn round the enlarged group's gearing, Elders this month has started ruising what could end up as A\$500m from a mixture of fights issues, options and convertible notes. In Europe recently, Mr Elilotz told bankers that he would be socking ASI50m through a private convertible note, and this month the company has floated 20m shares at ASI.20 and the life options to buy each plus 10m options to buy fully paid shares at A\$4.40 each. In April as much as 55m more shares may be floated at A\$4.40 each. On top of this comes the sale

of assets. Here it is the Elders food division which is the centre food division which is the centre of attention. Mr Elliott is mining for A\$250m from asset disposals—the first A\$50m of which has already come from the sale of General Jones. The plan is to sell majority interest in the margarine and general products companies—in which a 15 per cent stake has been taken recently by New Zealand food major Goodmans.

In addition, Etiers is probably planning some asset sales from within GUB—once they have got total control—and the

have got total control—and the brewer's hotel interests look likely to head the disposal list

enlarged group's gearing will be back to one-to-one by 1985." This timetable, however, me upset by delay in the CUB take-over.

So far as CUB is concerned, Mr Elliotz clearly thinks that its beer operation is a well run one—the company has almost helf the Australian market and is best known for its Fosters brew. His view of the way CUB is run as a company is less san-

A major area of expansion for Alders over the past few years has been its financial operations. Elders Finance is one of the groups most strongly vying for a full banking licence from the Labor government. "We are not sure exactly when we'll hear about a licence, but we should get one in the next two or three months," Mr Elliott says. Pointing out that by a quirk of Australia's banking laws, however, Elders, through Elders Rural Finance, already effectively operates a rotall banking system in the farming belt, he sees the granting of a licence as not such a critical

Another area in which the en-larged group will be looking for

The Elders' managing director has done much to justify his original backers' confidence. He is a tough operator of busi-nesses, who knows how to disnesses, who knows now to dispose of the poorly performing asset: "When I took over at Elders, he says, they were only returning 10 per cent on capital employed, today its 17 per cent."

CUB, he estimates, the like According to Mr Elliott this employed, today its 17 per cent." grouping will accept his bid—CUR, he estimates, the like although it is not clear whether figure is currently only 8 or 9 they seek cash or a stake in per cent.

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STOCKHOLM FEERUARY 1ST. 1984

David Lascelles and Chris Sherwell on the stormy relationship of the financial community and the Monetary Authority of Singapore

Banking on Singapore's terms

were removed and the 450-member staff was cut by one-fifth.

The MAS is part of the

OVER THE past 18 months, re-lations between the Monetary Authority of Singapore (MAS) and segments of the foreign banking community have been dogged by a display of mntual disenchantment which has probably done little to enchance the island atate's image as a finsncial centre.

But the affair, which in its most recent manifestation has caused MAS officials to take the unusual step of publicly rebut-ting two Press articles may at least have made it clear on whose terms the banks do busi-

The MAS -- the closest thing Singapore has to a central bank - is headed by Dr Goh Keng Swee, deputy Prime Minister and one of the determined architects of Singapore's economic miracle. Yet the foreign banks dominate the expanding finan-cial sector which is consistently one of the main spurs to the country's growth.

The row has its roots in Singapore's determination to keep tight control of its currency while eschewing foreign exchange controls, and in the MAS policing role, which it talkis with a triothest root was fulfils with a strictness not uncommon to the Government of

common to the Government of this well-ordered state.

It burst into the open with stunning impact in late 1982, when the MAS secured the recall of at least two foreign bank executives and fined several banks in the famous "round tripping" controversy. The banks bad booked Singapore dollar deposits to their Hong Kong branches which then re-lent the money back as re-lent the money back as capital, Tbis, said the MAS, circumvented reserve requirements and violated regulations. Some banks insisted rather dubiously that the regulations were not clear, and it has since emerged that the "moral recti-

tude of one of the executives recalled was questioned for unspecified reasons. Either way it was the most potent demonstration of MAS power since 1980, when Dr Goh took over at the In the view of bankers, the deterioration in the climate can

to get quick decisions.

Newer strivs!s may bave associated Singapore with the laissez faire ways of other The Monetary Anthority of Singapore, the country's nearest equivalent to a central bank, has taken unusual steps to make clear on whose terms the banks

Bankers used to dealing with

experienced administrators sud-denly found it hard to see senior officials and were unable

in Singapore do business. "Guidance from the top" is the rule. The MAS has antagonised some of the most powerful foreign institutions, but it has not emerged the loser after asserting itself towards the banks. Now it is keen to improve relations. Tax incentives have begun to achieve results, and there are plenty of banks waiting to increase their participation in the island state's expanding financial



hassle of doing business here. But the big picture still looks

Dr Goh Keng Swee

centres like Hong Kong. They clearly underestimated Singa-pore's determination to impose discipline. "We didn't realise they were that serious," ad-mitted a senior official at one of the banks which was fined.

The Government and the MAS, for their part, appear not to have communicated effec-tively, although on the interna-tionalisation of the dollar the Authority insists, probably cor-rectly, that its position was always clear.

Says Mr Ng Kok Song, head of the MAS international department: "The Singapore dollar ia a minor currency. We are a small open economy where a stable exchange rate is a key instrument of economic policy. We do not wish to see the Singapore dollar internationalised." be traced back to this change-over, when the managing direc-

HK expansion for Peking-backed group

Mr Wang Guangying, chairman large investments in the terriof Hong Kong's Peking-affiliated tory. Last month, it agreed to "whatever projects are in the pay HK\$10n (US\$128m) for linterests of China's modernisaexpects the company to procure some US\$150m of technology and equipment for the People's large investments in the terriobjective was to carry out is one of the most important "whatever projects are in the PRC citizens in Hong Kong. He said yesterday that Ever Bright ion." But, he said, the commouth, it took a 15 per cent stability and prosperity of Hong in the terriobjective was to carry out is one of the most important "PRC citizens in Hong Kong. He said yesterday that Ever Bright is not a Chinese government organisation but joked that, if took a 15 per cent stability and prosperity of Hong is one of the most important "PRC citizens in Hong Kong. He said yesterday that Ever Bright is not a Chinese government organisation but joked that, if took a 15 per cent stability and prosperity of Hong is one of the most important "PRC citizens in Hong Kong. He said yesterday that Ever Bright too." But, he said, the commouth, it took a 15 per cent stability and prosperity of Hong is not a Chinese government organisation but joked that, if it took a 15 per cent stability and prosperity of Hong is one of the most important "PRC citizens in Hong Kong." But, he said, the comsaid yesterday that Ever Bright is not a Chinese government organisation but joked that, if it took a 15 per cent stability and prosperity of Hong is not a Chinese government organisation but joked that, if it were, it would be "higher tooks and the part of the part of the most important took a property of Hong is not a Chinese government organisation but joked that, if it were, it would be "higher tooks and the part of the pa

mortal fear of being quoted on their views of dealing with the Authority. This sppears to be only partly

product of the general climate of relations with the Singspore bureaucracy. It is also the result of the inexperience of the relatively youthful and depleted staff, at the MAS and of an debt crisis at their docr, and believes firmly in an arm'slength relationship.

In response, Mr Koh Beng Seng, head of the banking department — and, along with Mr Ng Kok Song, one of the two officials bankers most often ollar internationalised." want to see — accuses some foreign bankers of inexperi-

tor and several senior officials rity has now made its point and ence. "The newcomer, usually were removed and the 450-they accept it, however, grudg- a young executive not a senior member staff was cut by one-tingly. As one U.S. banker puts banker, finds that it takes much

hassle of doing business here.
But the big picture still looks good."

The MAS has nevertheless come in for criticism over the way it has bandled bankers, particularly the more recent arrivals, some of whom live in a local same of some of whom live in the big local and international banks, a view they residily confirm. But as one local banker freely admits: "MAS officials are contemporaries of mine. I see them socially." mine. I see them socially," Close contact, in short, is not

impossible.

Mr Ng, who is still only 36 and haa been with the MAS sinre 1970, says: "We don't set out to make life difficult for banks here." But he emphasises loat times were "luxurious" for banks under the old regime, and they now had to realise they were in Singapore "on our terms" and must respect Singapore's policies.

By one standard, the

approach continues to produce successes. The MAS says there are still plenty of banks wanting to come to Singapore or to smplify their presence here.
There are now 111 foreign
bank branches, 59 representative offices, 57 merchant banks and nine money brokers.

Even last year's tax inrentives, aimed at attracting greater loan syndication and fund manage-ment business to Singapore, have begun achieving results The MAS says 15 loan syndica-tions worth S\$1.3hn bave been made eligible for tax concessions because the bulk of them were handled in Singapore, while three banks have won permisslon to manage funds out of Singapore and another five

applications are being processed. The next major hurdle is the apparent readiness to see some-thing sinister in some of what the banks do. Dr Goh himself, for exsmple, lays much of the blame for the international receive a boost. In the meantime it is clear that although the MAS has antagonised a few people, it has not emerged the loser in asserting itself with the banks and is keen to see a better climate.

> "We stand ready to see any banker with an argent problem. Never let it be said that we are not accessible," says Mr Ng.

PIA lifts Report urges tight limit on interim Australian bank licences earnings

Pakistan International Airlines (PIA), the national flag carrier, has announced net earnings of Rs 346m (\$25.6m) for the six months to December 31 1983, 53 per cent higher than for the

same six months of 1982-83. The rise is attributed to a larger number of passengers flown. Revenues for 1982-83 were Rs 7.7bn—up 17.4 per cent. Furthermore the maximum share in new banks allowed to be held by foreign interests would be limited to a non-controlling 50 per cent. The company bas set a target of anaining an operating surplus of Rs 617m for the whole of 1983-84. "The likelihood to achieve It is high in view of the performance in the first six

As part of a sweeping series of recommendations for the reform of the financial system.
the report calls for the removal months of the current year,' of all interest rate controls applying to trading and savings PIA flew 3.4m passengers on its domestic and international

routes in 1982-83, with s 67.2 per cent load factor, which was five percentage points better than in 1981-82. The company has decided to purchase outright five Boeing 737-300 over the next five years —the first will be in service in May 1985. The total cost will be \$250m

AUSTRALIA WILL admit fewer foreign banks than previously planned, if Mr Bob Hawke's Labor government adopts the recommendation of the Martin Committee's review of the country's financial system.

ownership."

Al present, only two foreign banks. Banque Nationale de Paris and Bank of New Zealand, have branch bank representation in Australia, though more than 100 foreign banks. banks banks have representative offices. Foreign banks are also

associated with about 20 finance companies, and 40 money market companies.

The former Liberal-National banks. Party government, which lost The committee recommends power last March, had been the committee recomments
the granting of between four
and six new banking icences.
It says applications could be
made by both domestic and
foreign interests, but says the
maximum shareholding of any
individual or associated group
should be limited to 50 per prepared to welcome in "about ten" wholly-owned foreign banks, so the Martin Commit-tee's recommendations mark a

distinct scaling down. The Committee, headed by Mr Vic Martin, chalrman of the should be limited to 50 per MLC Assurance Company and Keating, is due to unveil the re-rent. It suggests that proposals a former top banker, was set port in Canberra today.

up to review the Campbell Committee report which two years ago advised sweeping definancial system.

Except where exemptions apply, the Martin Committee recommends maintenance of the basic threshold limit on individual shareholding of 10 per rent for existing banks, and an increase to 15 per cent in the limit for new banks. It proposes a one-off "tender"

arrangement to cover the granting of new bank licences.
Applicants would be required
to demonstrate the extent to
which they would increase competition in banking and contribute to other covernment econobute to other government econo

It says that "some trade-off between the extent of foreign ownership and control, and the expected benefits, would be accepted."

The Treasurer, Mr Paul

This annauncement appears as a major of record only. The Notes were offered and sold outside of the United States of America.

U.S. \$150,000,000

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February, 1984

North American quarterly results

COMPUSTION ENGINE	CERMA		SOUTHAM			TYMSHARE		
Year	1983	1962	Fourth quarter	1963	1982	Fourth quarter	1983	1982
Revenue	3.09ba	3.57ba	Revenue	263.7m	218.4m	Revenue	71.4m	65.3m
Net profits	†20.4m	183.40	Net profits	16.26m	11.25m	Net profits	†1.44m	†2.31m
Het per ahare	Tracera	5.44	Net per share	0.84	0.89	Net per share	†Q.12	†0.19
† Loss			Revenue	898.3m	810.2m	Revenue	288.6m	297m
			Net profits	41.23m	20.65m	Net profits	11.56m	8.61m
HERSHEY POODS			Not per share	3.26	1.64	Net per share	f0.13	0.73
			TAMPAX			† Loes		
Fourth quarter	1983	1982				UPJOHN CO.		
		3	Fourth quarter	1963	1982	Franklin annual an	1983	4000
Playenue	464.2m	417.9m				Fourth quarter		1952
Net profits	30.27m	23.63m	. Revocue	79.9cq	71.7m		5	
Net per shere	0.97	0,75	Net profits	11.44m	10.78m	Revenue	505.3m	452.6m
Year			Net per shere	1.03	9.96	Net profits	33.5m	24.6m
Revenue	1,71bn	1.57pm	Year			Het per share	1.11	8.82
Net profits	100.17m	94.17m	Revenue	346.4m	287.5m	WASTE MANAGEMENT		
Not per share,	3.20	3.0	Net profits	51.07m	43.32m			
			Mot per share	4.59	3.84	Fourth quarter	1983	1982
POLARON			TRIBUNE CO			Revenue	274.4m	261.8m
Fourth quarter	1983	1982	Fourth quarter	1983	1982	Net profits	28,59m 0.60	29.16m 0.63
Revenue	391.7m	392.7m	Revenue	438.5m	391m	w w grainger		
Net profits	25.3m	9.6m	Net profits	34.03m	50.53m			_
Net per shere	0.82	0.31	Net per share	0.85	1.42	Fourth quertor	1983	1982
Year	-1		Year					
Revenue	1.25bn	1.29bn	Reverses	1,50bn	1.43bg	Revenue	232.0m	188.219
Net profits	49.7m	23.500	Net profits	69.2m	23.9m	Net profits	15.5m	12.20
Net per shere	1.61	0.73	Net per share	1.83	0,67	Net per share	1.07	0.85

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The Board of Liquidators has decided to proceed with the second distribution of liquidation proceeds in the amount of US\$60.- per share. This distribution is payable with effect from March 1, 1984 against presentation of coupon no. 2

Payment will be made, without charges, by

Williams & Glyn's Bank Limited International Branch 5-10 Great Tower Street London EC3P 3HX

and by all banks assuming the financial service for the company in other

Payment in the United Kingdom will be made in US Dollar or in Pound Sterling, the Dollar being converted at the current rate.

Luxemburg, February 1984

For the Board of Liquidators W. Wirth, Chairman

and equipment for the People's Republic of China (PRC) in 1984. Ever Bright supplied technology and equipment worth US\$48m to China in 1983, after the company was formally set up in August. Ever Bright has puzzled some Hong Kong analysts by recent No dividend again from Showa Denko

It is not clea

By Terry Povey in Tokyo

SHOWA DENKO, a leading Japsnese integrated chemical company, has been forced by falling sales and a more than doubled net loss to pass its dividend for the second yesr running. The unconsolidated net loss totalled Y1.55bn (USS6.6m) for 1983 compared with a loss of Y679m in 1982.

The company, which has paid a dividend in only four years out of the psst 10, slso saw its sales drop to Y355bn from Y363bn—the lowest since 1978. There was an improvement in the performance of its main division, petrochemicals, but sales by the chemicals and carbon products and inorganic materisls division were both

An improvement in Showa Denko's pre-tax position, a loss of Y2.7bn against a loss of Y9.1bn in 1982, was not reflected in the net result due to lower sales of share boldings.

The company believes that the effects of competition from cheapter imported petrochemicals will continue to slacken in 1984 and will help its netrochemicals division slacken in 1984 and will help its petrochemicals division return to profit. Overall sales are expected to reach Y40bn with pre-tax profits of Y10bn and net profits of Y4bn. Lower borrowings and lay-offs among the workforce are slso forecast, but not return to dividends is promised.

Toa Nenryo Kogyo, the specialised refining group 25 per cent owned by Esso and 25 per cent by Mobil of the U.S., has reported parent com-

25 per cent by Mobil of the U.S., has reported parent company sales down to Y1.094bn for 1983 from Y1.255bn in 1982 but net profits more than doubled to Y38.1bn from Y16.9bn.

The company says the sharp improvement in profits came from the lower prices paid for crude oil due to its tie-up with the two oil majors, the effects of the high ven given that oil purchases are denominated in dollars, and the impact of a change in accounting procedures.

Toa Neurvo has doubled the dividend total for 1983 :0 Y25 Including a special payment of Y2.5 to mark the company's 45th anniversary.

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U.S.\$100,000,000

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Particulars of the Issuer, the Guarantor and of the Notes are available in the statistical services of Extel Statistical Services Limited and may be obtained during normal business hours on any weekday (Saturdays excepted) up to and including 7th March, 1984 from:

Cazenove & Co., 12 Tokenhouse Yard, London, EC2R 7AN

22nd February, 1984

Ernest Jones lifts profit as remedies show through

A PROGRAMME of objectives aimed at marketing and operating procedures is beginning to have its desired effect at Ernest Jones (Jewellers).

duled to opeo in the current set in the middle of a coosumer people in the current set in the middle of a coosumer set in the middle of a coosumer people in the current set in the middle of a coosumer set in th

bave its desired effect at Ernest

Jones (Jewellers).

With a reduction in second half losses from £117,000 to £181,000, the company achieved higher taxable profits of £164,000 against £168,000 in the year to October 1, 1983.

While full benefits of the programme bave not yet been realised, the directors are encouraged by the results produced to date at both head office and branches and by the record level of sales during the first quarter of the current year.

On the back of this, the directors are able to view the future with confidence, given the continuation of the upturn in the economy.

Full veer sales evolutive of the functions are able to view the future with confidence, given the continuation of the upturn in the economy.

Full veer sales evolutive of the functions are able to view the future with confidence, given the continuation of the upturn in the economy.

Full veer sales evolutive of the final dividend is being the final dividend is the final dividend is being the final dividend is being the final dividend is the final dividend is the final dividend is being the final dividend is final dividend in unchanged total of 39.

Full divident is final dividend is the final dividend is the final dividend is for an uchanged total of 39.

Full divident is final div

Full year sales, exclusive of VAT, expanded by £1.23m to The company is continuing its policy of selective expansion; three new branches are sche-

downward trend

A DOWNWARD trend in taxable

profits has been reversed at Ladies Pride which made £154,000

Ladies Pride

reverses

of consumer spending has passed the jewellers by and despite their very true claims that the public has been more concerned with cars, videos and personal computers than jewellery, the jewellers must bear some of the blame for their fortuoes because they failed to go out and sell themselves. Most have wokeo they to this gap in their marketing directories, more than made up in market research the ground lost at halfway to finish the year with pre-lax profits ahead from £958,200 to f they failed to go out and sell themselves. Most baye woken to this gap in their marketing directors state, but the stringent profit of £156,000 (£219,000)—
certain directors and shareholders have waived dividend
entitlements amounting to
£153,028 (£252,829).

Comment

Life as a public company for
jewellers Ernest Jnnes bas been
less than sparkling. In its first
full year as a listed company
profits shot ahead to £1.6m but
then, in common with the rest nf
the sector, it went into steep
decline. Now Jones, like its
peers is coming off the bottom.

up to this gap in their marketing
techniques over the past year
and Jones says that its "window
work" is showing good results.
The first quarter of the current
year bas produced a record
Christmas in sales terms,
evidently without cost to
margins, and a further recovery
is in store even if a return to
£1.6m looks a long haul. At 84p
the yield is 6.8 per cent and the
stated p/e 21. As a family controlled company Jones, unlike
James Walker, is unlikely to find
the likes of Cecil Gee coming up
on the sbare register.

Shuck re-enters market for pub entertainment

BY CHARLES BATCHELOR

Associated Telecommunicato to publicans but would be sold ons, the office and communicators which tors who would then rent them tlons, the office and communica-tions equipment distributor which for the final six months to November 30 1983, compared with £148,000 for the correspond bas been revamped by former London and Liverpool Trust chairman Mr Ronald Sbuck, yesterday launched a video system for use in pubs and this gave the maker of fashion outerwear full year profits of £228,000, against £313,000, nn turnover up at £6.7m (£6.4m).

Associated sees a potential 250m market for its VideoSound coin-operated pop video system in 13,200 of the UK's 109,900 pubs and clubs. It has already sold 70 systems since January 1 and aims to sell a total of 2,000

After 2 tax credit for the year of £3,000 (£108,000 debit) and extraordinary charges of £37,000, arising from redundancies due to ranonalisation, the profit was £199,000 (£205,000). ### The final dividend is maintaiged at 2p net, giving a total payment of 2.5p, compared with 3.4p.

The decision to leave the final dividend at the same level, say the directors, is justified by the laverpool now hopes to sell. A number of large brewers and the good start to the current year, with all divisions trading satisfactorily. number of large brewers and the National Union of Licensed Victualiers became sceptical of

Another factor is that extra the pub video idea. activity, which is giving additional volume to the fabric producing subsidiary and is of benedicated's communications division.

VideoSound comprises a wall-mounted coin box and control panel listing a selection of 60 pop video tapes. Customers select a video which is then shown on one or more 28-luch colour television screens mounted in the pub. New tapes are provided every four weeks by an outside supplier, a company called Diamondtime.

Pilot tests of VideoSound in selected pubs showed a large pub on a commuter road in Greater London bad average gross weekly takings of £280 against rent and running costs

Associated began assembly of VideoSound at its Walsall factory last November. The company hopes to sell systems to large amusement machine distributors such as fit to the whole group, has been generated by the sale of Ladies Pride Link and Cygnet collections

Also provide publications advertising to provide publications with income. Also, sets would owned pubs but is prepared to concessions,

I description to the whole group, has been said VideoSound, unlike Tele-Management Agency and Music, Associated Leisure and Pleasurama to reach brewery-with income. Also, sets would, owned pubs but is prepared to concessions,

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Authorised £ No. of shares Issued and fully paid £ No. of shares

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Steel Stockholders of Mossend, Lanarkshire, the largest steel profiler in the UK and possibly Europe, and now, United Medical Enterprises, a major force in world healthcare services.

Send for the latest Report and Accounts to find out more about London and Northern, a Group with £226m turnover in 1982, which has increased or maintained its dividend for eighteen years-every year but one since going public in 1963. London and Northern Group PLC, Essex Hall, Essex Street, London WC2R 3JD.Tel: 01-8369261.



recovery at Metal Bulletin

IN THE second half of 1983, Metal Bulletin, publisher of international trade journals and directors state, but the stringent control of operating costs instituted by them ecoabled profits from trading activities to grow by more than 15 per cont.

Following the unchanged interim dividend, the final payment is raised to 4.4p (3.8p) net for a tutat up from 6p to 6.fip per 10p share. Earnings per share improved from 10.57p to 11.55p and net available profits came out at £500,100, compared with £463,000.

The company's shares are traded on the Unlisted Securi-

traded on the Unlisted Securi-ties Market. ties Market.

The directors report that as 1984 progresses, a mood of quiet optimism is emerging in circumstances no less challenging, but more exciting, than 1993

1983.
In addition to organic growth, the company's strategy is to advance by two main routes.
Toe company will continue to launch new publications generated internally and it is also pursuing a policy of low cost acquisition in areas which are identified as having potential for expansion, and are complementary to existing activities.

Second-half U.S. start costs hit Aidcom growth

in the UK — profits before tax expanded by £366,000 to £730,000 (2.1p).

The directors report that ence in the current year at home and in the U.S.

Losses in America came to £228,000, reflecting startup costs and delays in recruitment in New York; operations started last October. Although immediate the costs and u.S. losses are 4.16p (2.1p).

The directors report that which is now trading profitably was organic, with only a small net control office costs and interest payments have also risen by contribution from subsidiaries acquired during the year. There administrative demands of Talk-loss of the New York in the closure coats of the company should lift pre-tax profits above £1m (2.1p).

The directors report that which is now trading profitably were higher than expected. Central office costs and interest payments have also risen by control office costs and interest payments have also risen by administrative demands of Talk-loss of the New York in the closure coats of the company should lift pre-tax profits time, with possibly more to come from Husky computers, administrative demands of Talk-loss of the New York in the closure coats of the company should lift pre-tax profits time, with possibly more to come from Husky computers, administrative demands of Talk-loss of the New York in the closure coats of the company should lift pre-tax profits time, with possibly more to control office costs and interest payments have also risen by company should lift pre-tax profits time, with possibly more to company should lift pre-tax profits time, with possibly more to company should lift pre-tax profits time. The shares rose 4p to 91p. where lift pre-tax profits and the closure costs of the New York is now trading profits and the closure costs of the New York is now trading profits and the closure costs of the New York is now trading profits and the closure costs of the New York is now trading profits and the closure costs and the closure costs of the New York is now trading profits and the closure costs and the closure c

LOSSES in America because of start-up problems and exceptional debits have restricted the profit growth of Aidcom International in the year ended October 31 1953. From urnover almost doubled to 59.04m, against 54.86m, the profit before tax is up from 5288.000 to 54.000 to 69.000 to 69.

Nottingham Brick ahead in current year

He added that although the building materials market may not grow in overall size during 1984, he saw no reason why the group should not attain an in-

its directors.

Revealing this at the group's including the new range of bricks from the Thurmaston annual meeting in Nottingham, Mr John Hall, the chairman, to take every commercial opportunity available to them. lold shareholders that the upward trend of current trading conditions he referred to in his statement accompanying the accounts, was still continuing.

The market place and a particular customer's requirements.

with Both sales and profils crease in market share.

ahead in the opening four The meeting was told that with months of 1983-84, the future of Nottingham Brick is viewed with considerable confidence by the distribution of the group's bricks on a national basis, and with its entire distribution of the group's bricks on a national basis, and with its entire distribution of the group's bricks. on a national basis, and with its enhanced range of products, including the new range of bricks from the Thurmaston

Referring to the group's tipping activities, Mr Hall said the tipping agreement at Dorket

was a long-term arrangement with Nottinghamshire County Council and that the group would receive rental income for "many years to come." The chairman also reported

The chairman also reported that negotiations concerning the group's quarry at Maliby were at an advanced stage with South Yorkshire County Council. It was hoped tipping would commence in April with income accruing to the group for the remainder of the current financial year. Mr Hall concluded that any 14p.

The meeting was told that with finalised.

The meeting was told that with finalised.

Ilstribution of the group's bricks on a national basis, and with its was a long-term arrangement that this was a medium-term project.

As reported in Docember, the group pushed its pre-tax profits up from a depressed £298,317 to a record £1.05m for the 12 months ended September 30, 1983, from turnover of £7.2m compared with £5.32m.

Earnings for the amounted to 31.Sp (10.2p) a share and a final dividend of 100 tifted the net total from 7.3p to

CWI (Foamatherm). Page (Waste Paper). Glaron Contrac-tors, Maxhart Construction, Carpal Finance Co., Kenningtoo Cleaning Services, and Midtrell,

Bush Farm Estates, D. Chaplin, NK (Engineering & Sales), Abacus Scaffolding Co., and SM

Euroflame holders to get nothing from 'empty shell'

Companies Act, began in March
1982, is still continuing, a nepertment spokeswoman confirmed,
Heat Appliances, a wholesaler
of wood-burning stoves, has conin a loss of £535,000 pre-tax.

Holdings, the wood burning stove manufacturer which ran into difficulties shortly after its launch on the Unlisted Securities Market in March 1981, can expect ponthing back from their investment.

Mr Stephen Swaden and Mr Philip Monjack of accountants Leonard Curtis and Cn, the joint receivers, are currently attempting to arrange the sale of Heat Appliances, the sole remaining trading subslidiary, for a nominal sum.

Dealings in Eurofiame Holf-

by Midland Bank in its capacity as debenture holder with first lags have been suspended since early 1982 when Eurofame UK. Its main operating subsidiary, went into liquidation, A Department of Trade inquiry into the affairs of Eurofiame under Section 185b of the 1948 Companyies Act becam in March Companyies Act becam in March Eurofiame was floated on the

COMPANY NEWS IN BRIEF

sound foundation.

Pre-tax profits of the Fleming

Pre-tax profits of the Fleming American Investment Trust tumbled from £2.97m to £1.98m in 1983. The fical dividend is cut from 7.5p to 2.25p uet for a lower total of 4.25p per 25p share, against 10.5p previously. After a sligbtly lower tax charge of £1.03m, against £1.16m, earnings per share declined from 10.74p to 5.59p.

Net asset value per share, however, moved up from 390.5p

however, moved up from 390.Sp to 494.1p.

Franked income fell sharply

from £1.71m to £70,000, but unfranked income was well ahead at £2.15m (£907,000). Deposit interest and underwrit-

ing commission added £543,000 (£679,000), while administration expenses took £236,000 (£200,000)

Any outstanding shares of both companies will be compulsorily acquired. All the offers remain open until further notice.

this loierest week's issue of local authority bonds is 9½ per cent, unchanged from last week and compares with 10½ per cent a year ogo. The bonds are issued at par and are redeemable on February 22, 1685

A full list of issues will be published in tomorrow's edition.

Interim profits of United Beal prospects as extremely promis-ing, although the banking com-munity is suffering an erosion of margins which reflects intense competition. They add that activity is high in all depart-ments and this should provide a Property Trust increased by over two-and-a-balf times from £880,000 to £2.29m. Gross rental and service income, for the six months to

income, for the six months to October 5, 1983, rose by £1,18m tn £3.04m. The taxable result was struck after rents payable and other property outgoings of £517,000 (£638,000), administration and other charges of £145,000 (same) and interest of £311,000 (£354,000). Interest receivable totalled £198,000 (£134,000) and associated companies added £30,000 (£23,000). The interim dividend, to reduce disparity, is lifted from 1.5p to 3p. Last year's final payment was 6.5p on taxable profits ment was 6.5p on taxable profits of £2.99m.

Tax for the opening period was £1.04m (£378,000). Minorities accounted for £21,000 (£6,000), leaving an attributable balance of £1.23m (£498,000).

The favourable trend had continued at Goring Kerr, electronic engineer, enabling the board to forecast a material improvement

Pre-tax profits of Wintrust, a holding company engaged in banking, iccreased to a record \$1.13m for the six months to September 30, 1983, against £1.01m, and the directors expect further improvement in the full

Tax in the first half took

CORRECTED NOTICE

Notice to all Bondholders and all Warrantholders of

THE NOMURA SECURITIES CO LTD US\$100.000,000 61s per con1 Bonds

dus 1988 with Warrants

The Toyo Trust and Banking Comnany, Limited, London Branch, as
Principal Paying Agent, Warrent
Agent and Replacement Adent in
the respect of the above Vizirants
hereby gives Notice that as from
19th March 1994, its address will be
9th Floor, Bucklerebury Mouse, 83
Cannon Street, London ECAN Baj
and as from that date an Notices
ond Communications should be sont
to that address

THE TOYO TRUST ANO
anning CO LTO

BANKING CO LTO
London Branch
Dated 17th February 1982

Further fund raising by **New Farm**

New Farm Estates, unquoted agricultural land reclamation company which raised £500,000 via an issue of shares at 200p each last Sep-tember, is to raise further capital for expansion.

This time, the company is issuing shares at 210p each to acquire land suitable to be returned to agricultural use. Investors in the company will be eligible for the Company to Rusiness Expan-Government's Business Expan-sion Scheme for sums up to £40,000 invested in the current tax year.

Last May, the company acquired 100 acres in Suffolk for £55,000, which has been improved at a cost of £80,000 and was recently valued by Knight Frank and Rutley at £180,000. It has also purchased 87 acres in Sussex for £85,000 and plans to begin reclamation there shortly.

In the 17 mooths to the end of January 1984, New Farm Estates made a profit of £3,440 and its balance-sheet at that date

and its balance-sheet at that date showed tangible fixed assets at the directors point to the 24 per cent growth io earniogs per 20p share from 6.8p to 8.42p, as emphasising the increase in profitability. The second interim dividend is raised from 1.21p net to 1.33p, following an unchanged first interim payment of 0.1p—last year's total payment was 3.91p.

The directors describe group prospects as extremely promis-Tct: 01-493 5261

> Authorised 450,000

Winding up orders made against 81 companies

Compulsory winding up orders against SI companies were made in the Higb Court. They were:

Membrane Structures, Zeepa Instruments, MSP Brothers, Art Knit, Vowlight, SOS Air Ambujance (UK), and Top Entertainments (Chester).

Legends Haltdressing, Cleveland Office Equipment, Luteframe, Sprucegold, Febs Managemeot, Platebond, J & R (Petrochem), Traffic Motor Co. (Hull), and Amida Systems.

West Sussex Plant, Mercyland, West Sussex Plant, Mercyland, Aveoue Tree Nurseries, Dip-grove Holdings, Stapledon Fine Arts, Matthews Bacon Co., and FMK International (MFG).

Junnook, Just Window Clean-ing, Mastermerit, V & S Drapers, Walltex Improvements, and Sabretree.

Sabretree.
Beehive Rubber Company (1955), Danube, Stalmond, Jademere, and Haverhilt Cleanling Services.
Haverhill Cleaning Suoplies, Thorngable, Warwick Excavatioos, Gwymar Construction, Gaida Builders, Smith & Burwood (Building Contractors), and Bridgeacre.

Abacus Scaffolding Co., and SM Evans.

Matchiess Machines, Mccon, Professionat Financial Analysts, and Siftervale.

Kegbench, Meccano, On Video, Veare Developments (Liocolo), Brayford Construction (Lincolo), and Bridgeacre.

Vetralight.

Current of sponding for payment payment div. May 1 0.6 April 6 7.5 April 4 2 April 2 2.5 April 19 2.5 April 10 3.8 April 11 1.5

This advertisement is issued in compliance with the requirements of the Council of The Stock Exchange

* Equivalent after allowing for scrip issue.

NORBAIN ELECTRONICS P.L.C. (Incorporated in England under the Companies Acis 1948 to 1967)

Number 1057322

Issued and to be issued fully paid 332,409

Ordinary shares of 5p each In connection with a placing by Simon & coates of 920,000 Ordinary shares of 5p each at 11fip per share, application bas been made to the Council of The Stock Exchange for the grant of permission for the whole of the issued share capital of Norbain Electronics P.L.C. to be dealt in on the Unlisted Securities Market. A proporting of the shares being placed are available to the public through the shares being placed are available to the public through the shares being placed are available to the public through the shares being placed are available to the public through the shares being placed are available to the public through the shares being placed are available to the public through the shares being placed are available to the public through the shares of 5p market. It is emphasized that application has not been made for these securities to be admitted to official listing. Particulars relating to the company are available in the Extel Statistical Services and copies of the Prospectus may be obtained during normal business bours on any weekday (Bank Holldays and Saturdays excepted) up to and including the 16th March, 1984, from:

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MINING NEWS

Transatlantic thoughts on gold

BY KENNETH MARSTON, MINING EDITOR

WHILE so many other invest- dollars into weaker domestic ment sectors are concerned, if currencies, not mesmerisad, by the course Since th not mesmerisad, by the course of Wall Street the followers of the fortunes of gold are watching closely for signs that their market may at last be about to embark on a sustained recovery. All, however, remain very cautious, but not unhopeful. Hopes are pinned on two main factors. The first stems from the fact that one major reason for the fall in the builton price last year was the decline in gold demand from industrial users, notship the jeweilers. They were frightened off by prices of over \$500 per ounce early in 1963 which, as far as users in Europe were concerned, were even higher when translated from strong U.S.

Since then, the jewellers in particular, have seen a pick up in demand for their products in line with the consumer-led re-

line with the consumer-led recovery which provided a good
Christmas trade. Now that the
hullion price is lower and the
dollar is easing jewellery mannfacturers may be thinking that
the time is ripe for some
restocking of metal.

The other reason for bopes of
a recovery in gold also reflects
the current uncertainty over the
dollar. If there is to be a move
of money out of the dollar it is
likely that some of it might work
through to gold, a traditional
haven from currency fears,
despite high U.S. interest rates.
In a cautious argument in

Higher gold price helps Dickenson back to profit

CANADA'S GOLD-PRODUCING Dickenson Mines returned to profit last year, helped by the higher average gold price and an increase in production from its mine in the Red Lake area of Contario Contario Canada Contario Canada Canada

Ontario.

Dickenson made a net profit of C\$3.6m (£2m) in 1983, after extraordinary credits of C\$1.1m relating primarily to a reduction in future tax liabilities. This compares with a net loss in 1982 of C\$2.68m, the loss in that year being creak a C\$774.000 being struck after a C5774,000 write-down in the value of some of the company's assets.

Total sales revenue rose from C319.44m in 1982 to C323.24m

terraters maj

a marking the

of output 35,800 oz.

Dickenson's share of the previous year's production was 37,000 oz, the higher figure reflecting the fact that the company owned the whole of the Red Lake operation until June 30 1982, when s 35 per cent stake was sold to Snillvan Resources. Fourth quarter net profits after extraordinary items were C\$1.53m.

The company plans to buy the Havelock Lime group, a major supplier of lime products in Canada's Maritime provinces, for C38.3m. plns working capital. Dickenson honght 60 per cent of the company of the capital and will be capital to the capital and will be capital. The Red Laks mine's total gold production in 1983 was 51,900 oz. and Dickenson's 65 per cent acquire the remaining 40 per cent on January 11, and will be cent on January 1 1987. In the share of this was 33,700 oz. In addition, the company sold lock will be operated as a joint 2,100 oz of gold contained in venture with the existing owners.

BOARD MEETINGS

The following companies have notified diren of Board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not seelinble as to whethet the dividenden are interime or finals and the subdivisions shown below are based minally on last year's timetable.

TODAY

Interims—T. F. and J. H. Amime. Eleco, Shew and Marvin, Throgmorton Secured Growth Trust.

Finals—AJ Industrial Products, Afex.

Interime—Parter (Michael) Feb 27
Sime Darby Mar 3
Telequelon Mar 2
Fissis—
Kode Internetional
Lond. and Scottlah Marina Oil
Padang Senang Feb 23

FUTURE DATES

At the end of 1983 the make-up of the C\$157m (£87m) portfolio was 28.4 per cent in shares, 65

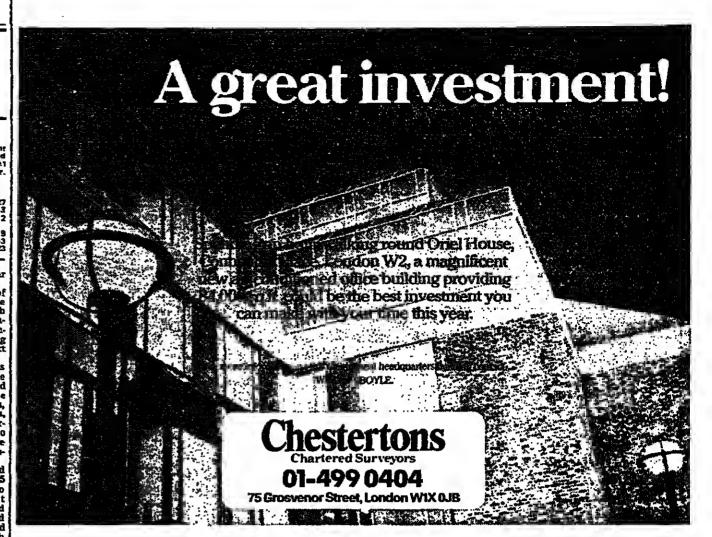
favour of goid, Mr Jeffrey A. Nichols, director of precious metals research at the U.S. Goldman Sachs' J. Aron division comments: "Given the intractable budgeting problems facing this country (the U.S.), however you plan to cast your ballot next November, investors are likely to be voting for gold."

From Canada, Mr Donald McEwen, president of the Goldcorp Investments closed end investment fund, has forecast rising industrial deniand for the metal and is reported in an AP-Dow Jones interview to have said that "gold is good value" although he has added that share prices of the producers "are relatively dear."

He is waiting for s sethack in share prices before moving into the market. The aim is to raise the trust's proportionate to the market. The aim is to raise the trust's proportionate to the folding in gold shares to about \$50 per cent in bullion and 5 per cent in cash.

At the end of 1983 the make-up of the C\$157m (£87m) portfolio

despite late profit-taking closed with widespread gains which lifted the Gold Mines index by 15.5 to 632.4, its highest since September 26.



This advertisement has been placed by N.M.Rothschild & Sons Limited on behalf of Hanson Trust PLC

Final reminder to London Brick Stockholders

BRICK INDUST

Hanson Trust is pledged to create a strong British brick industry.

This was also the stated objective of London Brick in their evidence to the Monopolies Commission in August 1983, when seeking to merge their fletton brick business with another non-fletton facing brick company.

You should follow your own board's logic, because this is precisely the objective now achievable through a successful bid for London Brick by Hanson Trust.

We therefore urge you to accept our final offer. It closes on Tuesday February 28 at 3.00 p.m. Ask yourself what would be the price of your London Brick stock units but for our offer.

For the future prosperity of the British brick industry, post your acceptance form today.

LORD HANSON

Hanson Trust
Management for prosperity

POST YOUR HANSON ACCEPTANCE NOW

The issue of this advertisement has been approved by a committee of the board of Hanson. Each director of Hanson has taken reasonable care to ensure that both the facts stated and opinions expressed in this advertisement are fair and accurate and each of the directors of Hanson accepts responsibility accordingly.

BIDS AND DEALS IN BRIEF

Pritchard Services Group is adding to its interests in the U.S. It has acquired Automstic Catering for \$12.4m (£8.58m at current exchange rates) and so to £35,000 in cash and £40,000 by the issue and allotment to investment limited to \$4.6m (£3.18m) in Ambkare.

Automatic Catering provides

Automatic Catering provides

(£3.18m) in Ambicare.
Automatic Catering provides cafeteris services at over 70 iocations in Connecticut, New Jersey, New York and Pennsylvania, as well as having substantial sales through vending machines. With the acquicition machines. With the acquisition of Food Concepts last October, of Food Concepts last October, perrocules richard will have food services sales of some \$55m annually (£58.78m), with a particularly fi.64m strong presence in the northeast corridor of the U.S.

Ambicare specialises in the provision of health care services, personnels the provision of the same contraction.

particularly through outpatient surgical centres. Pritchard pro-poses to purchase a 45 per cent shareholding, and an option to acquire the balance. Pritchard is already involved in the U.S. home health care market through

Attwoods has agreed to acquire 10,000 ordinary £1 shares in Drinkwater & Murray comprising one half of its share capital for £125,000. Attwoods' subsidiary WW Drinkwater already holds the remsining 10,000 Ordinary Shares in D & M. D & M is the freehold owner of Cripps Farm, Harefeld, Middlesex, which includes 49 acres of mineral bearing agricultural land. The farm has recently bean independently professionally valued at £200,000, taking into account the potential for mineral extraction and at £75,000 on the basis of the existing use.

In addition, on the basis of corrections planning to concentrate its resources on steel stockholding, land development and the sale of industrial fastering the disposal as going concerns of its manufacturing the disposal as going concerns of its manufacturing from the disposal as going concerns of its manuf

F. H. Lloyd (Holdings) is to

acquire the capital of Rollstud for £950,000 cash. The latter is strongly established in Aberdeen and is a supplier of high quality fastenings to the oil, gas and petrochemical industries. For the year ended January 31, 1983 Rollstud's turnover was 51,64m and its profit £223,000 before tax. Net tangible assets at the secount date stood at

Trafalgar House has finalised its agreement with Jardine Matheson and will pay HK\$200m (£17.8m) for a 50 per cent stake in Gammon (Hnug Kong).

Telsphons 01-621 1212

SE changes gilt-edged rates

The Stock Exchange vesterday which will come into force on unveiled its plans for a reduction April 9 1984. The list of changes in certain rates of commission charged on gilt-edged securities is detailed below.

STOCK EXCHANGE COMMISSIONS ON GILT-EDGED SECURITIES Extering Scales £2,500 £15,500 £982,000 £3,000,000 £5,000,000

Granville & Co. Limited 27/28 Lovat Lane London EC3R 8EB

Over-the-Counter Market



	1983 (52 weeks) £000	1982 (53 weeks) £000
TURNOVER (VAT inclusive)	12,851	11,435
TURNOVER (VAT exclusive)	11,175	9,945
PROFIT before TAXATION	464	168
PROFIT after TAXATION	393	356
EARNINGS per Share	3.9p	3.6p
DIVIDEND per Share (net)	3.9p	3.9p

Copies of the Report and Accounts may be obtained, on or after 29th February, from The Secretary. ERNEST JONES (Jewellers) p.l.c.

Shifra House, 1-7 Harewood Avenue, London NW1 6JD

CONSOLIDATED MODDERFONTEIN MINES LIMITED

(Incorporated in the Republic of South Africa)

A company managed by

GOLDEN DUMPS (PROPRIETARY) LIMITED

NOTICE TO SHAREHOLDERS

The detailed investigation has been completed into the feasibility of re-opening the No. 1 circular shaft to exploit the Black Reef in this area. The board of directors has decided to proceed with this roject and has authorised capital expenditure of R4.5 million which will be funded from existing resources. Production from the shaft is expected to commence during the second half of 1985.

T. L. Gibbs L. C. Pouroulis Directors

Johannesburg, 22 February, 1984

Vantona Viyella linked to fresh bid for F. Miller

Vantona Vivella, the bouse-hold textiles, chirts and uniform clothing group, is believed to have prepared a bid worth almost £14m for F. Miller

line acceptance from institu-tional holders of more than 40 per cent of Miller's equity. However, the consent of the board, beaded by Mr Frederick Miller, in respect of 17.4 per cent is expected to determine the success or otherwise of this

the success or otherwise of this new approach.

Vantona's interest follows the failure of a bid worth just over film from Nottingham Mannfacturing which lapsed last could affect the future owner shareholders to an alternative team of four managers, backed by the Scottish Development Agency.

The offer by Nottingham was

accepted by the Miller board and by Prudential Assurance in respect of a further 10.4 per cent of the share capital.

Its eventual failure, howeyer, has prompted the four outside managers to contact Miller's shareholders in pursuit of their plans to take seats on the board of the Marks & Spencer supplier. Mr John Matthews, leading the SDA-backed team, said yesterday that be and his colleagues had written consents from share holders supporting their proposals.

It is thought probable that the discussions will be successful and shareholders in the ready to their shares."

It is thought probable that the discussions will be successful and shareholders with regard to their shares."

It is thought probable that the discussions will be successful and shareholders with regard to their shares."

It is thought probable that the contract of the offer, were pitched on a consense of the offer, wer

per share.

Nottingham has reserved the right, under Taksover Panel rules, to come back with another bid for Miller within the usual 12 month stand-off period if another offer appears. However, Vantona is believed to be discussing a bid worth some 48p per share, again on all equity basis, which offers a considerable premium on the terms Nottingham had previously refused to increase.

Terms for EDITH approved

THE SPECIAL shareholders committee for EDITH, the investment trust, set np last week to examine the terms of a #54.7m bid for the company by Investors in Industry (3i), has concluded that the offer "constitutes fair value." The committee intends to accept the

The committee was set up after major institutional share-holders in EDITH expressed concern that the company's inquoted securities had been undervalued.

They put in jeopardy 3i's plans to buy the 60 per cent of EDITH not already in its own hands by blocking proposals et an extraordinary shareholders meeting called to approve a capital reorganisation.

When the first closing date

Members of the special sharebolders committee, who represented Commercial Union, Legal & General, Prudential, Electricity Supply Pension Scheme and the Lloyds Bank Staff Fund, eccounted for 25 per cent of EDITH's shares.

After a series of meaning late

When the first closing date for the bid passed on February 9, 3i had added shareholdings amounting to just 8.5 per cent to its original 40 per cent stake. When extending the offer, it When the first closing date for the bid passed on February 9, 3i had added shareholdings amounting to just 8.5 per cent to its original 40 per cent stake. When extending the offer, it declared its present terms—of 57p cash for every EDITH share —as final.

EDITH's shares.

After a series of meetings late last week, they have concluded that their fears about undervaluation were unjustified. Acceptance of the offer, which boosts ecceptances to 73.5 percent, will be made before the next extraordinary shareholder meeting on February 27.

Brit. Land buys £5m Dublin site

BY MICHAEL CASSELL PROPERTY CORRESPONDE

British Land, in association with Power Securities, has paid just over 55m for a development site in the heart of Dublin. A 520m retail and office scheme is

The site, in the north-west corner of St Stephens Green, represents one of the last major development opportunities in the city. It has been purchased from the receivers of the Gallagher Group, Ireland's largest property developer, which collapsed in May 1982.

Mr John Ritblet, chairman of also owns Cumberland House. British Land, in association with Power Securities, has paid just over £5m for a development attern in the heart of Dublin. A £20m retail and office scheme is planned.

The site, in the north-west corner of St Stephens Green,

British Land recently entered into another agreement with Power Securities for a 28,500-Power Securities for a 28,500 Development should star sq-ft office building, also on St within 12 months and is expected Stepheus Green. The company to take about two years.

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118,000-sq-ft freehold office build-ing in Fenlan Street.

Mr Rifblat added: "The site has e long and complicated history and hes been fraught with legal difficulties. They are now resolved, however, and we have picked up an excellent site with excellent potential at a very low, picked." low price."

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Stylo to make no revaluation of assets

By Terry Garrett

Sy Terry Garrett
SHOE retailer Style, currently
on the receiving end of a 255.6m
cash offer from Harris Queensway, will be publishing its
defence document in the next
couple of days.

There will be very little new
information for Style shareholders, bowever, and certainly
there will not be any attempt at
an asset revaluation for Style's
High Street chain of shoe shops,
which the defenders claim is
worth far more than Harris
Queensway's offer.

The message from the document will be that as shareholders
controlling over 50 per cent of
the votes have decided to reject
the hid Harris's offer must
eventually lapse.

The figure does not include

The figure does not include ordinary shares held by Town Centre Securities where Stylo's chairman Arnold Ziff also heads the board, or shares held by Stylo'e pension fund.

Stylo'e pension fund.

Harris has offered ordinary shareholders 325p e share and 450p a share for the tightly held management shares. Because the unquoted management shares bave 16 votes apiece the Ziff family can speak for 43.5 per cent of the votes from an equity base of just 4.6 per cent. The family also holds ordinary shares.

In the market Stylo's shares In the market Stylo's shares have drifted back from the 340p level of the early stages of the bid to 250p—75p below the bid—reflecting the fast diminishing chances of Harris succeeding with its current offer. Harris owns 5.1 per cent of Stylo but has made no attempt to buy shares in the market.

Mr Arnold Ziff has argued from the outset that the offer bears no resemblance to Stylo's underlying asset value. In the

share.
Mr Ziff has recently been touring the offices of several leading
property agents and the directors
are expected to appoint e firm
of valuers soon, though their
work will take some months to omplete.
First closing date on the offer s Wednesday, February 29.

Delyn Packaging

In Monday's edition, due to an agency error, it was reported that Border and Southern Stock-holders Trust had sold 240,000 shares in Delyn Packaging. This was not the case.

Cowie £5m bid for **Hanger Investments** gets Ford approval

T. Cowie is making a f5m cash and equity bid for fellow Ford-main dealer, Hanger Invest-ments, with the agreement of the Adams family which controls

the Adams family which controls thanger. The deal has the blessing of Ford Motor Company even though, initially the enlarged group will break Ford's franchise agreement which stipulates a maximum of five dealerships under one ownership. The enlarged group will have nine.

A spokesman for Ford said yesterday that the franchise department was discussing the position with Cowie, "but the position with Cowie, "but the position with Cowie, but the position with Cowie, but the position with Cowie, but the position with Cowie, what the position with Cowie, which have to be made. Terms of the offer are four Cowie shares plus 346p in cash, for every nine Hanger. At last with the class Cowie should et

Cowie shares plus 346p in cash, for every nine Hanger. At last night's close, Cowie stood et 36ip valuing each Hanger share at just under 55p. The chares, were suspended earlier this month at 34p, capitalising Hanger at £3.1m, before it was announced that the two companies search in talks. panies were in talks.

Accepting shareholders have a choice on how they want to take the consideration. There is an all-cash offer worth 54p a share or all-paper offer substituting the Cowie shares for unsecured.

the Cowie s mares for unsecured loan notes.

Henger's chairman and deputy chairman—Mr P. Adams and Mr G. Adams—and certain members of the Adams family, have backed Cowie's bid and given

irrevocable undertakings tracept giving the bidder 50.42 per cent. Mr Tom Cowie saic yesterday that there was a lo more talking to do but it looked is if both Hanger's chairman and deputy chairman would be in the covered to the property of the property o

ind deputy chairman would ajoining Cowie's management.

Those two have also agreed no
to buy any more Cowie share
for a period of two years or sel
more than 50,000 Cowie share
in any single transaction with
out giving Cowie's board
chance to arrange a placing. chance to arrange a placing. Hanger's profits reached a pea in 1979 of £2.7m at a time whe Cowie was making only £2.1m Faced with the widespread prof raced wam the widespread pro-lems of the motor trade Hangs-went into steep decline turnir. in losses for two years out of three. Cowie meantime has see its profits depressed but is sti showing reasonable returns.

Mr Tom Cowie believes the given "the Cowie style, which should lead to an improvement, should lead to an improvement, and the obvious opportunities for rationalisation." Hanger's problem areas could be turned round in "about a year."

Hanger elso has an attractive leasing and contract hire side which will be put together with Cowie's own operation, a 50:50 ining a senting with Forward.

joint venture with Forward Trust.

The group will have 16,000 vehicles on either contract hire or leased, which will be one of the largest fleets of its kind in the UK. "We will be in the top three," according to Mr Cowie. Cowie has been advised by Noble Grossart. Morgan Grenfell has acted for Hanger.

Avondene stake in Henlys

Avendene Securities, the investment subsidiary of the Bank took it," Mr Cameron said. "We
of Scotland, yesterday boosted
its stake in Henlys, the motor
car dealer, by 4.28 per cent to
29.62 per cent.

Coleman for the stock, and so we
weething Coleman Milne
interest, but have no views
on their acquisition."

29.62 per cent.

The purchase comes just e day after Coleman Milne, the subsidiary of Mr Michael Asberoft's Hawley Group, ecquired a 15 per cent stake in the company.

Henlys. Hawley Group, ecquired a 15 per cent stake in the company. Mr Ewen Cameron, company secretary of Avondene, refused

secretary of Avondene, refused on February 20, 1984, W yesterday to say what price his company paid to top up its stake, Henlys shares improved by 1p to close at 108p.

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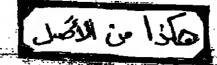
NEWFOUNDLAND

O%: 1977/1988 U.S.550.000.000
Personal to the terms and conditions of the Sonds, sortice is herefore to the Sonds, sortice is herefore to the Sondsholders that during the treatve-most period ending February 14, 1884 U.S.503.000 of such Bonds were purchased in satisfaction of the ant: U.S.542,547,000 The Fiscal Agent Laxembourg February 22, 1984.

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Wednesday February 22 1984

Muldoon describes CAP as 'economic lunacy,' Page 30

WALL STREET

Unsettled air proves persistent

DOUBTS OVER Federal Reserve policies, which resurfaced at the end of last week, continued to unsettle Wall Street yesterday, writes Terry Byland in New

The strong growth of the U.S. economy disclosed by official statistics for January, and culminating in Friday's upgrading of the Commerce Department's growth statistics for GNP in the final quarter of 1983, loomed over the bond market. The stock market struggled to bold on to Friday's closing levels but leading stocks began to slip lower again et midsession.

The market continued to slip lower during the day, with sporadic attempts to rally fading away on a lack of buying support. The Dow Jones industrial average closed at the day's low, to show a fall of 9.53 points to 1.139.34 its lowest level since April 8 of last year. But turnover showed a further fall in the day's share total of 71.8m the lowest this year.

The bond market opened lower, and proved unable to sustain a half-hearted attempt to rally. The key long bond, the 12 per cent of 2013, remained below par value, which is regarded as a crucial support level, while in the futures market the March contract fell away, also

endangering a market support line. The mood of the bond market was bearish, with several leading analysts warning that the Fed might tighten credit policies by next month.

The warnings over interest rates overshadowed any optimism created in the stock market by the confirmation of rapid growth in the economy. Turnover was subdued and stocks began to give ground as sellers found that the major institutions were keeping out of the market.

The stock market's difficulty in staging even a technical recovery – it is now at its lowest point since the current selfoff began - has been made greater by the rise in rates in the credit markets. Yields of around 12 per cent in the bond market compare with only 4.6 per cent on the Standard & Poor's 500 stock index, even after the shake-out of the past six weeks.

Once again, 1BM provided a disappointing lead, slipping \$\% \to \$109\%. The market beliwether was not helped by press criticism of the reception for the PCjr or Peanut, the recently introduced 1BM bome computer.

Ford Motor shed \$1% to \$38% and Chrysler at \$28% gave up \$%. AT&T out-performed the market at first but later slipped back from an early gain to stand

unchanged at \$18%. The oil sector bad a quieter session as the absence of further bid moves cooled investor enthusiasm. At \$52%, Gulf Oil fell by \$1% while awaiting the next move either from Mr Boone Pickens or from Atlantic Richfield - which edged up by \$\% to \$46, against the trend of the mar-

Philips Petroleum, expected to be a

player in any renewal of the bidding game for domestic reserves, added \$\%\ to \$42\%. But Superior Oil shaded down by \$\%\ to \$39\%\ in the absence of any takeover approach.

The active stocks list was topped for much of the day by Baxter Travenol, the pharmaceuticals group, which fell \$1% to \$18%, after warning that, despite the decision to increase the dividend, the board sees lower earnings in the first

Deere, the farming equipment manufacturer, dipped \$% to \$31% after disclosing a turnround from loss into a \$2m

profit in the first quarter of this year.

Other stocks to reflect company announcements included Charter, the Florida-based insurance and oil group which announced plans to spin off to shareholders the finance and insurance operations which have been scarred by their association with Baldwin United. Charter added \$% to \$12, belped also by firstquarter results.

Gulf Resources put on \$1/4 to \$21% after reporting results for the final quar-

But a dip in operating profits in the opening three months took \$1% off Firestone, the tyre manufacturer, putting the stock at \$17%.

In the credit markets, short-term rates - which rose sharply on Friday af-ternoon when rumours of a rise in the discount rate circulated in the markets held firm at first yesterday.

But, with the federal funds rate also edging bigher at 9% per cent, the mar-ket was helped by the Fed which an-nounced \$1.5bn in customer repurcbases. The rate on three-month Treasury bills then eased to 9.07 per cent, a fall of five basis points, with the six month rate seven basis points off at 9.28 per

Trading was thin in the bond market, with traders taking a series of minor rallies as selling opportunities. The key long bond slipped back 992%2 but rallied to end at 99 %, a net gain of 1/2, to yield 12.01 per cent.

In the futures market, the March contract fell one basis point to 6911/2, threatening a support level of 69%.

LONDON

Data tempt many from sidelines

THE EXTENDED weekend break in the U.S. gave London investors the opportuentrate more on encouraging domestic economic pointers and to forget, temporarily, unsettling transatlantic influences.

Confirmation that the UK economy grew by 3 per cent last year - the fastest rate for a decade - and was to grow faster than anticipated tempted equity in-

vestors away from the sidelines.

This sentiment was reflected in the FT Industrial Ordinary index which closed at its high for the day of \$19.3, a gain of 6.8, while the new FTSE index closed slightly below its best at 1,044.4, up 9 points.

Gilts edged ahead on the possibility of lower UK interest rates in the spring and shrugged aside the more immediate threat of dearer U.S. money.

Details, Page 25: Share information service, Pages 26-27

HONG KONG

THE NEXT round of Sino-British talks on the future of the colony induced caution among Hong Kong investors, with the Hang Seng index closing 5.90 off at 1.088.91.

Most leading shares posted small losses, with Hongkong Land 8 cents off at HKS3.82, although Jardine Matheson held its decline to 4 cents at HKS12.70 and Hutchison Whampoa was 3 cents weaker at HKS17. Hongkong Telephone was one of the few bright spots of the session with a 25-cent rise to HKS45.50. Banks were slightly easier to uncbanged.

SINGAPORE

1NDUSTRIAL and bank shares per-formed well in moderate Singapore trading which reversed some of the recent declines. The Straits Times index added 4.42 to 1,028.78.

Cement shares, however, were hit hy suggestions that other Asian producers were dumping cement on the Singapore market.

United Overseas Land, the most active stock with 507,000 shares traded, closed 2 cents higher at \$2.84 while 15cent gains were recorded for Fraser & Neave at SS5.75, Malayan Banking at SS9.95 and UOB at SS5.70.

SOUTH AFRICA

COMBINED overseas and local demand pushed Johannesburg gold sbares higher on the strength of the improved bullion price.

Hartebeest managed a R2.50 advance to R98.50, while Free State Geould added R1.50 to R50.25 despite labour unrest at the mine.

Anglo-American Gold continued to advance with a R5 rise to R146, a R10 improvement over the past week. Bar-low Rand in industrials was 45 cents stronger at R14.50, while Nedbank was one of the few losers of the session with a 25-cent drop to R18.

EUROPE

Direction fails to develop

A CLEAR direction failed to emerge from the European bourses yesterday. deprived as they were of indications from Wall Street until well after the official close in most centres.

Trading enthusiasm remained generally tepid, and movements in major indices were in many cases disproportionate to the activity provoking them. Banks were notable in some centres for falling victim to profit-takers after a recent cautious reconsideration of the inroads made on their financial standing by the international debt crisis.

This was particularly evident for those banks quoted in Zurich, where Swiss Bank Corporation fell back SwFr 7 to SwFr 353 after a SwFr 13 rise on Monday, as opinion diverged on whether an expected dividend increase

might be by 1 per cent or 2 per cent.

The banks' world debt troubles have been offset, however, by good earnings at home from securities business on bebalf of clients. Credit Suisse was steady at SwFr 2,370 and UBS firmed SwFr 5 to SwFr 3,600 on a day which left other sec-

Low turnover in domestic bonds left prices between 10 and 20 basis points

ABN distressed Amsterdam by warning that its loss provisions on lending would remain high, and the stock fell FI 14 to Fl 397. Amro shed Fl 1.50 to Fl 73.50 and Ned Mid FI 5 to FI 170.

Bonds were quietly traded and mainly unchanged.

Steep and widespread Frankfurt declines were reflected in a 142 slide in the Commerzbank index at 1,036.8, but turnover was low. The banking sector profit-takers clipped DM 5 off Deutsche Bank at DM 383, DM 3.80 from Com-merzbank itself at DM 184, and a sharp DM 9.50 from Bayerische Vereinsbank to settle at DM 342.50.

Similar reactions among the insur-ance majors left Allianz DM 18 weaker at the DM 800 mark and Munich Re, Its associate, off DM 90 at DM 1,160.

Daimler-Benz led the car makers DM 10 down at DM 583, while Metallgesellschaft was one of the few to gain - up DM 3.50 at DM 238.50

Siemens 5bed a further DM 5 at DM 395.50 as the Nixdorf launch prospects were assessed. Bayer, under scrutiny for alleged tax evasion, relinquished DM 3.80 at DM 168.10.

Slipping bond values required the Bundesbank to make DM 28m of public paper purchases.

Paris, ending its monthly account, managed a fairly uniformly stronger result after most of the technical selling associated with settlements had been undertaken by Monday. Advances led declines by a three to one margin, and the Indicateur de Tendence added 1.8 to

Radiotechnique was beseiged by buy-ing orders and temporarily suspended, finishing with a FFr 29 gain at FFr 397. Elf-Aquitaine added FFr 8 to FFr 229 as it moved to announce a capital

Prominent Brussels advances in a

mixed session included UCB, BFr 130

higher at BFr 4,850 while other chemicals achieved more muted gains; and Hoboken, leading the metals sector BFr 90 up at BFr 5,200 as Vieilte Montagne put on BFr 35 to BFr 4,095 and Arbed BFr 20 to BFr 1,418.

Krediethank illustrated patchy weak-ness among financiels, down BFr 50 at

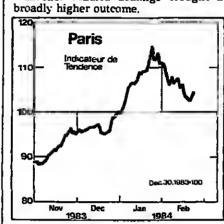
BFr 6.900 A mainly higher Stockholm accorded gains of SKr 5 apiece to Alfa-Laval at SKr 299 and Esselte at SKr 330. Set against these was a SKr 20 fall in the in-

vestment company Cardo to SKr 510. In Oslo, Borregaard, with its higher results and dividend, rose NKr 7.50 to

NKr 240. Banks fared poorly in a mixed Milan, with Banca Commerciale down L895 to L35,900. Mediobaoca L550 to L62,350 and Credito Italiano L110 to L4,320. Montedison drew the hulk of late demand to finish L5.4 up at L225 and was still sought in unofficial dealings after-

Volume overall was slow amid political uncertainties over wages policy.

Bonds held firm. Livelier Madrid dealings brought a



AUSTRALIA

BHP battle brings sellers out

TRADING in BHP, the subject of a tender bid by Bell Group, dominated Sydney yesterday with profit-taking evident in the afternoon as the All Ordinaries index closed 8.3 lower at 744.7.

BHP, which sought an injunction against Mr Robert Holmes à Court's bid for 16m shares, opened at a high of A\$14.40, but finished the day 10 cents weaker at AS13.80 following the postponement of the bid until tomorrow's court hearing. Bell encountered a 20cent decline to A\$6.10.

Elsewbere, oil and gas Issues were weaker as Santos continued to fall back with a 6-cent dip to A\$7.50. The diversified Elders IXL was steady at A\$4.30 after its 26 per cent rise in interim profit and a 50 per cent dividend rise to 12 cents a

Banks were mixed with ANZ showing continued strength, rising 6 cents to A\$5.56, although National Commercial lost 5 cents to A\$3.55 and Westpac fell 8

cents to A\$3.62.

M1M Holdings, recently trading within a narrow range, sustained one of the largest proportionate falls of the session

with a 12-cent drop to A\$3.33. Retailers, developers and brewers were mixed to easier.

TOKYO

Vigour all but absent

ONLY some speculative and high-priced stocks attracted huyers in slow Tokyo trading yesterday, with investors re-maining on the sidelines in the absence of fresh incentives, writes Shigeo Nishiwaki of Jiji Press.

The Nikkei-Dow market average added 32.81 points to 9,970.64, and although volume rose to 199.27m shares from Monday's 140.46m, the market lacked vigour. Advances outpaced de-clines 373 to 337, with 173 issues unchanged.

After the close, the Tokyo Stock Exchange announced that the buying balance of margin transactions reached an all-time high of Y2,427bn on February 18, up Y14.6bn from a week earlier and surpassing the previous peak of Y2,420,8hn registered on September 24. This was the sixth consecutive weekly rise. Conversely, the margin selling bal-ance was down Y19.1hn to Y249bn.

The increased margin debts and dullness of Wall Street led investors to adopt a hands-off attitude and select only some speculative issues.

Small-capital, high-priced stocks were bought in early trading with Kyocera climbing Y140 to Y10,270 and TDK Y170 to Y6,550. The buying was prompted by the prospects that investment trust management houses would buy the issues shortly, as they are scheduled to in-vite subscriptions for investment trust funds towards the end of the month.

In the afternoon, non-ferrous metal stocks drew buyers' interest on reports of further tension in the Middle East, notably the Strait of Hormuz. Mitsubishi Metal firmed Y23 to Y505, Sumitomo Metal Mining Y1,460 and Mitsui Mining and Smelting Y13 to Y494. The trade vol-ume of Mitsubishi Metal came to 10.33 shares, the day's largest.

Hazama-gumi gained Y13 to Y348 on buying by non-residents, and Kanto Denka Kogyo Y60 to Y1,440.

Among blue-chip gainers were Fuji Pboto Film, which advanced Y50 to Y2,120, and Toyota Motor Y30 to 1,360, whereas Nissan Chemical, which had been in favour, fell Y13 to Y338.

Trading in the bond market slowed down further against growing concern over a U.S. interest rate rise, as invesyen's weakness against the U.S. dollar

due to conditions in the Middle East. The yield on the barometer 7.5 per

cent government bonds, falling due in January 1993, rose to 7.395 per cent from the previous day's 7.39 per cent.

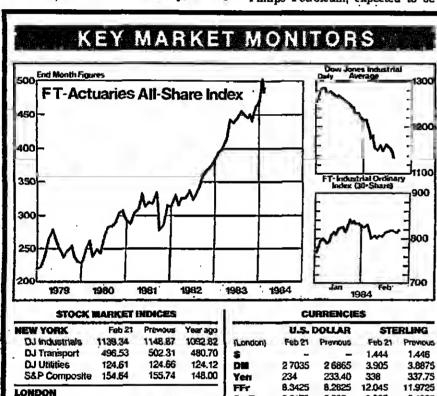
CANADA

HYDROCARBON related issues displayed continued weakness in Toronto in the wake of Dome Petroleum's suspension early in the session.

Golds, on the other hand, were strong, with base metal stocks revealing renewed resilience.

Papers in Montreal were the only bright spot recording a marginal rise as industrials and utilities lost ground.





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1979	1980	1981	1982	1983	1964		198	4 Feb	700
STOCK	MARKET	INDICES		1		CURRI	ENÇIES		
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DJ Utilities S&P Composite	124,61	124.66 155.74		DM	2 70 234			3.905 338	3.887
	134,04	133,74	140.00	Yen	8.34			336 2.045	11.972
LONDON				SwFr				3.205	3.192
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FT-A All-share FT-A 500	494.30 529.23			Lira	1671			412.5	2404
FT-A Ind	482.06			BFr			5.01	79.95	79.5
FT Gold mines	632.40			C\$	1.249	25 1.2	4625	1 804	1.805
FT-A Long gilt	10.19	10.21	11.05		1	NTERES	T RATE	\$	
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Combined	397.89	400.96	348.92	10%	1986	992%2	10.84		
DEMMARK				11%	1991	9923/32	11.79		
Copenhagen SE	205.60	204.57	110.78	11.75	1993	99552	11.89		
FRANCE				12	2013	997%2	12.01		
CAC Gen	161.70	159.60	105.50	AT & T		Price	21 Yield	-	ev Yield
ind. Tendance	104.90	102.50	110.30		une 1990				
WEST GERMAN	,				uty 1990	68%	10.75		
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HONG KONG		-		1	larch 199		12.05	92%	11.9
Hang Seng	1066.91	1072.81	983.82		nd Shami	rock 91%	12.20	91%	10 41
ITALY		-			lay 1993		12.20	91%	12.15
Banca Comm.	219.38	220.36	205.76		ted Dept lay 2013	510res 86%	12.35	87%	12.20
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ANP-CBS Gen	1S1 20	181.90	111.10			95.413	12.85	96%	12.65
ANP-CBS Ind	132.30	132.80		Alcoa					
NORWAY					ec 2012	96%	12.70	96%	12.65
Osio SE	238.53	236.00	151.25						
SINGAPORE		-		1	FINA	MCIAL			
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industrials	972.40	968.50		March	reasury			03-03	03-12
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\$389.00 \$384.25

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\$384.70

Silver (spot fixing)

Oil (spot Arabian light)

Copper (cash)

Coffee (March)

Feb 21

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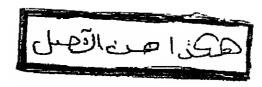
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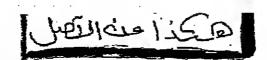


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Feb. 21	Color Colo	10 10 10 10 10 10 10 10	9 -5 2 -0.45 +1 3 -5 2 -0.20 5 -0.20 5 -1.5 5 -2.5 -2.5 -0.25 -0.25 -0.15 0 -0	Feb Feb Feb Feb Feb Feb 17 19 19 17 19 19 19 19 19 19 19 19 19 19 19 19 19	Feb 17 Feb 10 Feb 14.77 1148.67 1154.54 1158.77 1163.64 1158.77 1163.64 1158.77 1163.64 1158.77 1163.64 1158.77 1163.64 1158.77 1163.64 1158.77 1163.64 1158.77 1163.64 1158.77 1163.64 1158.77 1163.64 1158.77 1163.64 1158.77 1163.64 1158.6	High Low High 1285, 54 1143,87 23 1143,87 23 1143,87 25 1143,87 25 1173,87 25 1173,87 27 27 27 27 27 27 27	STANKIAR	B ANEL POORS Feb 21 20 21 20 21 174.33 175.58 1 21 20 21 20 21 21 25.74 1 21 20 21 21 21 21 21 21 21 21 21 21 21 21 21 2	75.58 175.92 175.9 75.58 175.92 175.9 55.74 156.13 156.2 Feb 8 4.92 12.94 11.92 Feb 7ab 177 12.12 416.97 416.97 416.97 12.12 416.97 416.97 12.12 416.97 416.97 12.12 416.97 416.97 12.12 41	Feb 15ph 1	Low High Low 174,18 183,22 3.52 132 1275-53 1285.2 154,95 170,98 4.4 12.57 170,98 4.5 154,95 170,98 4.5 154,95 170,98 4.5 154,95 170,98 4.5 154,95 170,98 4.5 154,95 170,98 4.5 154,95 11.35 11.35 11.08 198,18 Low 198,18 Low 198,18 1.5
Feb. 21	Color Colo	10	9 -5 2 -0.45 +1 3 -5 2 -0.20 5 -0.20 5 -1.5 5 -2.5 -2.5 -0.25 -0.25 -0.15 0 -0	Feb Feb Feb Feb Feb Feb 17 19 19 17 19 19 19 19 19 19 19 19 19 19 19 19 19	Feb 17 Feb 15 Feb 14 Feb 17 Feb 17 18 15 14 15 14 15 14 15 14 15 14 15 14 15 14 15 14 15 14 15 14 15 14 15 14 15 14 15 14 15 15 14 15 15 14 15 15 14 15 15 14 15 15 15 15 15 15 15 15 15 15 15 15 15	High Low High High High High High Low High High Low High High Low High High High Low High H	STANCIAR	B ANEL POORS Feb 21 20 21 20 21 174.33 175.58 1 21 20 21 20 21 21 25.74 1 21 20 21 21 21 21 21 21 21 21 21 21 21 21 21 2	75.58 175.92 175.9 75.58 175.92 175.9 55.74 156.13 156.2 Feb 8 4.92 12.94 11.92 Feb 7ab 177 12.12 416.97 416.97 416.97 12.12 416.97 416.97 12.12 416.97 416.97 12.12 416.97 416.97 12.12 41	Feb 15ph 1	Low High Low 174,13 153,22 3.5.2 134,13 127,5.23 3.6.2 154,95 170,98 4.4 154,95 170,98 4.4 125,13 141,25 143,44(13.7 145,4
Feb. 21	Capa Certal 1, 1825 -15	10 10 10 10 10 10 10 10	2 -0.45 2 -0.45 3 -0.4	Feb	Feb 17 18 15 14 7 1148.87 1154.84 1158.77 1163.84 7 1148.87 1154.84 1158.77 1163.84 1 582.31 509.96 506.75 514.97 1 24.58 125.24 125.83 125.53 1 24.58 125.24 125.83 125.53 1 4.75 4.71 1 583.84 High Low Issues trated A42.82 79.79 Files. 642.82 79.79 Files. 642.82 79.79 Files. 7 8 8 100 Files. 1 17 17 17 17 1 1	High Low High High High High High Low High High Low High High Low High High High Low High H	STANCIAR	B ANEL POORS Feb 21 20 21 20 21 174.33 175.58 1 21 20 21 20 21 21 25.74 1 21 20 21 21 21 21 21 21 21 21 21 21 21 21 21 2	75.58 175.92 175.9 75.58 175.92 175.9 55.74 156.13 156.2 Feb 8 4.92 12.94 11.92 720 77 783.14 489.56 491 77 785.74 455 491 77 785.74 455 491 785.74 491 785.	Feb 15ph 1	1983 84 1985
Feb. 21	Capa Certal 1,825 -15	Color Colo	2 -0.45 2 -0.45 3 -0.4	Feb Feb	Feb 17 18 15 14 7 1148.87 1154.84 1158.77 1163.84 7 1148.87 1154.84 1158.77 1163.84 1 582.31 509.96 506.75 514.97 1 24.58 125.24 125.83 125.53 1 24.58 125.24 125.83 125.53 1 4.75 4.71 1 583.84 High Low Issues trated A42.82 79.79 Rises Indicates R	High Low High Low High Low High Low High Low High	STANGAR STAN	## POORS Figh Figh	75.58 175.92 175.9 75.58 175.92 175.9 Feb 8 4.92 12.94 11.92 12.94 11.92 17.9 Feb 8 4.92 12.94 11.92 17.9 Feb 8 4.92 12.94 11.92 17.9 Feb 8 4.92 17.9 Feb 9 4.92 17.9 Feb 8 4.92 17.9 Feb 8 4.92 17.9 Feb 8 4.92 17.9 Feb 9 4.92 17.9 Feb 8 4.92 17.9 Feb 9 4.92 17.9 Feb 8 4.92 17.9 Feb 9 4.92 17.9	Feb 14 15ph 15p	1983 84 1985
Feb. 21	Capa Certal 1,825 -15	Color Colo	2 -0.45 2 -0.45 3 -0.20 3 -0.45 4 -1 3 -0.20 5 -0.20 5 -0.25 5 -0.25 6 -2.5 6 -2.5 7 -0.15 7 -	Feb	Feb 17 18 15 14 7 1148.67 1154.54 1158.77 1163.64 7 1148.67 1154.54 1158.77 1163.64 1 592.31 509.96 506.75 514.97 1 24.58 125.24 125.83 125.53 1 24.58 125.24 125.83 125.53 1 4.78 4.71 1 983-84 Heigh Low Issees trained 4.78 4.71	High Low High	STANGAR STAN	## POORS Fab. Fab.	75.58 175.92 175.9 75.58 175.92 175.9 Feb 8 4.92 12.94 11.92 12.94 11.92 17.9 Feb 8 4.92 12.94 11.92 17.9 Feb 8 4.92 12.94 11.92 17.9 Feb 8 4.92 17.9 Feb 9 4.92 17.9 Feb 8 4.92 17.9 Feb 8 4.92 17.9 Feb 8 4.92 17.9 Feb 9 4.92 17.9 Feb 8 4.92 17.9 Feb 9 4.92 17.9 Feb 8 4.92 17.9 Feb 9 4.92 17.9	Feb 14 15ph 15p	Low Not Low 174.13 151.22 3.5.2 174.13 151.22 3.5.2 185.35 170.98 4.4 1.5.4 175.53 185.53 1.5.4 175.53 185.53 1.5.5 170.98 4.4 1.5.4 1.5.4 1.5.5 170.98 4.4 1.5.4 1.5.4 1.5.5 170.98 4.4 1.5.4 1.5.4 1.5.5 170.98 4.4 1.5.4 1.5.4 1.5.5 170.98 1.5.
Feb. 21	Capa Certal 1, 1825 -15	Color Colo	2 -0.45 2 -0.45 3 -0.4	Feb	Feb 17 18 15 14 7 1148.67 1154.54 1158.77 1163.64 7 1148.67 1154.54 1158.77 1163.64 1 592.31 509.96 506.75 514.97 1 24.58 125.24 125.83 125.53 1 24.58 125.24 125.83 125.53 1 4.78 4.71 1 983-84 Heigh Low Issees trained 4.78 4.71	High Low High	STANSMAR	SAME POORS	75.58 775.92 175.9 75.58 775.92 175.9 75.58 775.92 175.9 Feb 8 4.92 12.84 11.82 Feb 8 4.92 12.84 11.82 Feb 8 4.92 12.84 11.82 Feb 8 4.92 17.83 Feb 8 4.93 Feb 9 4.93 Feb 8 4.93 Feb 8 4.93 Feb 9 4.93 Feb 9 4.93 Feb 8 4.93 Feb 9 4.93 Feb 8 4.93 Feb 9 4.93 Feb 8 4.93 Feb 9 4.93 Feb 8 4.9	Feb 1 160 28 61 150 36 9 140 48 150 40 120 37 14 150 16 16 170 170 170 170 170 170 170 170 170 170	174 18 1872 2 25 27 174 18 1872 2 2 2 2 2 2 2 2 2
Feb. 21	Capa Certal 1, 1825 -15	Color Colo	2 -0.45 2 -0.45 3 -0.20 3 -0.45 4 -1 -5 5 -0.20 5 -0.25 5 -0.25 6 -0.2	Feb	Feb Feb Feb Feb Feb Feb 17 18 15 14 1148.87 1154.84 1158.71 1163.84 1158.71 1163.84 1582.31 509.36 506.75 514.97 124.58 125.24 125.23 125.53 124.58 125.24 125.23 125.53 125	High Low	STANGAR Industri Industri STANGAR Industri Industri	SAME POORS	75.58 775.92 175.9 75.58 775.92 175.9 75.58 775.92 175.9 Feb 8 4.92 12.84 11.82 Feb 8 4.92 12.84 11.82 Feb 8 4.92 12.84 11.82 Feb 8 4.92 17.83 Feb 8 4.93 Feb 9 4.93 Feb 8 4.93 Feb 8 4.93 Feb 9 4.93 Feb 9 4.93 Feb 8 4.93 Feb 9 4.93 Feb 8 4.93 Feb 9 4.93 Feb 8 4.93 Feb 9 4.93 Feb 8 4.9	Feb 1 160 28 61 150 36 9 140 48 150 40 120 37 14 150 16 16 170 170 170 170 170 170 170 170 170 170	Low Negh Low 174.13 153.27 25.52 174.13 175.27 25.52 154.95 170.98 4.4 154.95 170.98 4.4 154.95 170.98 4.4 154.95 170.98 4.4 155.95 170.98 4.4 155.95 170.98 4.4 155.95 170.98 4.4 156.95 170.98 4.4 156.95 170.98 4.4 156.95 170.98 4.4 156.95 170.98 4.4 156.95 170.98 170.98 156.95 170.98 170.98 156.95 170.98 170.98 156.95 170.98 170.98 156.95 170.98 170.98 156.95 170.98 170.98 156.95 170.98 170.98 156.95 170.98 170.98 156.95 170.98 170.98 156.95 170.98 170.98 156.95 170.98 170.98 156.95 170.98 170.98 156.95 170.98 170.98 156.95 170.98 170.98 156.95 170.98 170.98 156.95 170.98 170.98 156.95 170.98
Feb. 21	CASA German, 1.835	Color Colo	2 -0.45 -0.20 -0.45 -1.55 -0.20 -0.15 -0.2	Feb Feb	Feb	High Low High Low High Low High Low High Low High High Low High High Low High High Low High High Low High High Low High Low High High Low High High Low High High Low High	STANGAR Industr Ind	## POORS Fab. Fab.	75.58 175.92 175.9 75.58 175.92 175.9 Fib 8	Feb 1 160 28 64 155 155 15 15 15 15 15 15 15 15 15 15 1	Low Negh Low 174.13 153.22 25.2 154.35 170.38 4.4 154.35 170.38 4.4 154.35 170.38 4.4 154.35 170.38 4.4 154.35 170.38 184.31 154.35 170.38 184.31 154.35 185.31 155.35 185.31 156.31 185.3
Feb. 21	Casa Geres 1,835	Color Colo	2 -0.45 -0.20 -0.45 -1.55 -0.20 -0.15 -0.2	Feb Feb	Feb	High Low High Low High Low High Low High Low High High Low High High Low High High Low High High Low High High Low High Low High High Low High High Low High High Low High	STANGAR Industr Ind	## POORS Fab. Fab.	75.58 175.92 175.9 75.58 175.92 175.9 75.74 156.13 156.2 Feb 8 4.92 12.94 11.92 12.94 11.92 17 Feb 8 4.92 17 12.94 11.92 17 Feb 8 4.92 17 17.94 18.95 17 18.14 49.95 49.95 18.14 49.95 49.95 18.14 49.95 49.95 18.14 49.95 49.95 18.14 49.95 49.95 18.14 49.95 49.95 18.14 49.95 49.95 18.14 49.95 49.95 18.15 49.95	Feb 14 15ph	Low Negh Low 174.13 153.22 25.52 161.25 170.98 4.4 154.96 170.98 4.4 154.96 170.98 4.4 155.96 170.98 4.4 155.96 170.98 4.4 155.96 170.98 4.4 155.96 170.98 4.4 155.96 11.36 11.36 11.08 155.96 11.36 155.96 11.36 155.96 155.96
Feb. 21	CASA German, 1.835	Color Colo	2 -0.45 -0.20 -0.45 -1.55 -0.20 -0.15 -0.2	Feb Feb	Feb	High Low	STANGAR Industri 1012 10	## POORS Fab. Fab.	75.58 175.92 175.9 75.58 175.92 175.9 75.74 156.13 156.2 Feb 8 4.92 12.94 11.92 12.94 11.92 17 Feb 8 4.92 17 12.94 11.92 17 Feb 8 4.92 17 17.94 18.95 17 18.14 49.95 49.95 18.14 49.95 49.95 18.14 49.95 49.95 18.14 49.95 49.95 18.14 49.95 49.95 18.14 49.95 49.95 18.14 49.95 49.95 18.14 49.95 49.95 18.15 49.95	Feb 1 169 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	Low Negh Low 174.13 153.22 25.52 161.25 170.98 4.4 154.96 170.98 4.4 154.96 170.98 4.4 155.96 170.98 4.4 155.96 170.98 4.4 155.96 170.98 4.4 155.96 170.98 4.4 155.96 11.36 11.36 11.08 155.96 11.36 155.96 11.36 155.96 155.96



UK economic pointers tempt equity investors and

Account Dealing Dates Option

First Declara- Last Account
Dealings tions Dealings Day
Feb 13 Feb 23 Feb 24 Mar 5
Feb 27 Mar 8 Mar 9 Mar 19
Mar 12 Mar 22 Mar 23 Apr 2

Insurances become more active with old U.S. bld favourites

Phoenix and Hogg Robinson again showing to best advantage, but General Accident and Royals

Awaiting today's preliminary results.

Sporadic domestic buying in front of tomorrow's preliminary results left ICI a couple of pence dearer at 604p, after 606p. found support too, ahead of their respective preliminary state-ments, due in the next week or

EQUITY GROUPS

& SUB-SECTIONS

Bulkling Materials (25).

Electronics (24)

Leisure (23) ..

Textilies (19)

mczis 1361 ...

FIXED INTEREST

Feh 27 Mar 8 Mar 9 Mar 19 than recently and clos Mar 12 Mar 22 Mar 23 Apr 2 mum of 12 higher "New-time" dealings may take place from 9.30 em two business days Lloyds were the picarlier.

MARKET REPORT

184p and Wimpey 4 to 159p, while McCarthy and 5tone, which fears that the Chancellor might Impose a VAT-type tax on financial services in next month's Budget, responded smartly to revived buying. The upturn was exacerbated by stock shortages and gains soon streched into double-figures. Hopes that the clearers would produce highly favourable results when the dividend season gets uoder way via Barclays on March 5 were also reflected in sentiment.

Insurances become more active in ment soon sheltered accommodation for the elderly, advanced 20 to 390p in a limited myrket. Etsewhere, Tarmac firmed 8 to 456p on news of a £36.8m Government contract to build 9 three mile section of the A1(M) at Hatfield, Herts. Nuttingham Brick added 5 9t 4700 following the annual meeting, while specialises in sheltered accommodation for the elderly, advanced 20 to 390p in a limited myrket. Etsewhere, Tarmac firmed 8 to 456p on news of a £36.8m Government contract to build 9 three mile section of the A1(M) at Hatfield, Herts. Nuttingham the dividend season gets under way via Barclays on March 5 met 500 miles pecialises in sheltered accommodation to the elderly, advanced 20 to 390p in a limited myrket. Etsewhere, Tarmac firmed 8 to 456p on news of a £36.8m Government contract to build 9 three mile section of the A1(M) at Hatfield, Herts. Nuttingham the dividend season gets under way via Barclays on March 5 miles pecialises in sheltered accommodation to the elderly, advanced 20 to 390p in a limited myrket. Etsewhere, Tarmac firmed 8 to 456p on news of a £36.8m Government contract to build 9 three mile section of the A1(M) at Hatfield, Herts. Nuttingham the dividend season gets under way via Barclays on March 5 miles pecialises in sheltered accommodation to the elderly, advanced 20 to 390p in a limited myrket.

> results left ICf a couple of pence dearer at 604p, after 606p. Leading Stores closed a shade firmer for choice, sentiment benefiting from the relatively encouraging CBI/FT survey of distributive trades released over the weekend. Habitat Mothercare, the subject of a number of builting

> > Tues Feb 21 1984

Est.

Earrenys Yield % (Max.)

Gross Div. Yield % (ACT at 30%)

P/E Ranko (Net)

index	rebounds	6.8	to	819.3
and closed a maxi- higher on the r	Financial times st	OCK IND	ICES	London Payllion up 4 points to £154 Epicure had lifted the company to jus

Mar 12 Mar 22 Mar 23 Apr 2 " New-time " dealings may take place from 9.30 em two business days	mum of 12 higher on the session. Lloyds were the pick of the	FINANCIAL TIMES STOCK INDICES
Oarlier.	clearers, opening higher at 575p	
Wall Street's extended week-		Feb. Fab. Feb. Feb. Feb. Feb. year
end break for Washington's	before closing a net 20 better at	3
birthday gave UK investors the	585p. Barclays closed 10 dearer	
opportunity to concentrate more		d and the many in
on encouraging domestic econo-		Fixed Interest 87.08 87.03 87.04 86.00 86.81 80.6
mic pointers and forget unsettling		Industrial fird 619.3 212.3 616.2 217.9 616.6 812.1 649.
iransatian) ic influences, if only	more subdued and closed only 5	Cold Mines 632.4 616.9 606.7 616.3 606.0 677.7 671.
for the time being. Confirmation		nro. nrv. Yielo 4,49 4,53 4,31 4,50 4,51 4,53 5,0
that the UK economy had grown	put on 15 to 660p in sympathy.	
by 3 per cent last year - the		Eornings, Yid. 2 full: 9.39 9.46 9.41 2.41 9.42 9.45 10.70
fastent raie for 9 decade and	flect takeover speculation. 5mith	0/E Ratio inet: (*1 13.03 12.93 12.98 13.0) 12.99 19.95 11.1
was continuing to accelerate at		7otal bargains 20,532 23,164 22,529 21,406 24,006 26,092 94,90
	log a Press suggestion that it will	Equity turnover Em 204,11 267,22 212,66 221,19 233,64 220,9
anticipated, tempted equity in-	he the next house to receive an	Enulty bargains 19,918 12,137 12,027 12,624 17,840 20,57-
vestors away from the sidelines.	offer. Alexanders advanced 7	6hares tra0e0 mi - 132,4 174.6 146,1, 172,5 163.4 156.
Demand was highly selective	more to 572p, after 575p, for a	
and dealers reported no great	jump of 119 since Mercantile	
increase in the volume of busi-		10 am SI3 S. 11 am 515 2. Hoon 517 2. 1 pm 617.7.
dess, but Monday's falls were		2 pm 817 7 3 pm 217 7.
	nounced last Friday. Cater Allen	Basis 100 Gov). Secs 3/1 63. Freed Int 1928. Industrial 1/7/35
	put on 10 to 515p.	Gold Mines 12 1.58. Sc Activity 1974
FT Industrial Ordinary share	A firm Composite Insurance	Lalost Index 01-246 8028.
second inter-hour calculation, the FT Industrial Ordinary share index had regained Monday's 3.7	A firm Composite Insurance	
FT Industrial Ordinary share index had regained Monday's 3.7 loss and two hours later had in-	A firm Composite Insurance	Lalost Index 01-246 8028. * Nil = 12 23.
FT Industrial Ordinary share index had regained Mondoy's 3.7 loss and two hours later had in- creased the gain to 5.2. There-	A firm Composite Insurance sector was featured by Phnenix	Lalost Index 01-246 8028. * Nil = 12 23.
FT Industrial Ordinary hare ndex had regained Monday's 3.7 loss and two hours later had increased the gain to 5.2. Thereafter, Interest waned with the	A firm Composite Insurance sector was featured by Phnenix which responded to revived U.5.	Lalost Index 01-246 8028. * Nil = 12 23.
FT Industrial Ordinary hare ndex had regained Monday's 3.7 loss and two hours later had increased the gain to 5.2. Thereafter, interest waned with the market nervously awaiting Wall	A firm Composite Insurance sector was featured by Phnenix which responded to revived U.5. takeover hopes and closed 10	HIGHS AND LOWS S.E. ACTIVITY
FT Industrial Ordinary share ndex had regained Monday's 3.7 oss and two hours later had increased the gain to 5.2. Thereafter, interest waned with the market nervously awaiting Wall Street's resection yesterday to	A firm Composite Insurance sector was featured by Pknenix which responded to revived U.5. takeover hopes and closed 10 botter at 470p, GRE advanced 13	HIGHS AND LOWS S.E. ACTIVITY
T Industrial Ordinary share odex had regained Monday's 3.7 oss and two hours later had interest the gain to 5.2. Therefiter, Interest waned with the narket nervously awaiting Wall Street's resction yesterday to umours of a U.S. opinion poll	A firm Composite Insurance sector was featured by Phnenix which responded to revived U.5. takeover hopes and closed 10 hotter at 470p. GRE edvenced 13 to 520p and Commerciat Union improved 5 to 447p; the tailer's	Latost (Index 01-246 8028. Nil = 1,2 23, HIGHS AND LOWS S.E. ACTIVITY 1923.64 2incs Compilat n Fab. Feb. Feb. Feb. 77
T Industrial Ordinary share odex had regained Monday's 3.7 oss and two hours later had interested the gain to 5.2. Therefier, Interest waned with the narket nervously awaiting Wall ireet's reection yesterday to umours of a U.5. opinion polleveating a loss of popularity for	A firm Composite Insurance sector was featured by Phnenix which responded to revived U.5. takeover hopes and closed 10 better at 470p. GRE advanced 13 to 520p and Commercial Union improved 5 to 447p; the faller's preliminary figures were	HIGHS AND LOWS S.E. ACTIVITY 1923.64 2incs Compilat n Fab. Feb. 17 High Low High Low Their
T Industrial Ordinary share oder had regained Monday's 3.7 oss and two hours later had interest the gain to 5.2. Therefter, interest waned with the narket nervously awaiting Wall itreet's reection yesterday to umours of a U.5. opinion polleveating a loss of popularity for	A firm Composite Insurance sector was featured by Pkmenix which responded to revived U.5. takeover hopes and closed 10 better at 470p. GRE advanced 13 to 520p and Commercial Union improved 5 to 447p; the talter's preliminary figures were scheduled for next Wednesday	HIGHS AND LOWS S.E. ACTIVITY 1923.64 2incs Compilat n Fab. Feb. 177 High Low High Low Taily Carbon 201 25 77 27 00 1974 40 18 Gilt Edgoo
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the confident view on current trading.

Among the Electrical leaders, Plessey came to life ahead of tomorrow's announcement of the third-quarter figures and ended 8 up at 224p. Racal were also noteworthy for a gain of 7 to 213p. Elsewhere, Standard Telephnne and Cables, up 16 at 294p, took a distinct turn for the better following favourable Press comment on the preliminary rigures. Mircrofocus advanced afresh to 770p before closing 20 higher at 740p after the bumper results and proposed fam rights issue.

Leading Engineers put on a firmed 7 to 385p and Rowntree Mackintosh rose to 254p before closing 9 net 4 up at 248p. Cadbury Schweppes hardened a couple of pence to 125p; the preliminary results are due on March 8. Dee Corporation put the efforts of a single buyer. On the other hand, Avana came under a certain amount of pressure and reacted to 482p before settling 15 down on balance at 483p.

The emphasis in Hotels switched back to leading issues after the recent speculative activity among secondary issues.

Leading Engineers put on a rather uninspiring performance. TI drifted a few pence lower to 242p with still no confirmation of rumoured stakeholders; the

Thurs Feb 16

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Wed Feb 15

Index No.

London Pavilion were marked of 4 points to £151 on news that picure had lifted its stake in ip 4 points to £15; on news that Epicure had lifted its stake in the company to just neer 29 per cent. Pavillon Lelsure attracted revived support on "shell operation" hopes and gained 8 to 45p. Motor Distributors continued to attract a fair measure of attention. Henlys traded in lively fashion but improved nuly a pency to 108p, after 110p, on the announcement that Avondene now holds almost 30 per cent of the equity: on Monday coachbuilders Coleman Milne acquired a near-15 per ceot stake io Henlys at 120p per ahare from QPR chairman Mr Jim Gregory, CM, now owned as to 35 per cent by British Car Auction, eased 4 to 62p. Lex Service advanced 13

of British Car Auction, eased 4 to 62p. Lex Service advanced 13 to 383p on a reported bear squeeze in front of next month's preliminary results. T. Cowle beld at 36 p following the agreed shares and cash offer terms for Hanger Investments valuing the latter at around 55p per share against the suspension price of 34p.

Trade journal publisher Metal Bulletio improved 11 to 128p following the annual results. Elsewhere, advertising issues again held the limelight. Vatin Pollen, appointed by Reuters to handle the forthcoming public flotation, advanced 20 for a twonotation, advanced 20 for a two-day gain of 38 to 195p, after 198p, Michael Peters were more vola-tile and touched 150p before settling only 4 dearer on halance at 141p; the mid-term results are due next Monday. Aidcom International advenced to 96p immediately ofter the annual profits and dividend but drifted back to finish a net 4 up

Secondary issues provided the Secondary issues provided the nuly noteworthy movemeots in Propertie2. Rosehaugh geined 10 to 370p on news that it had let nearly all of the Finsbury Avenue office building in London, while Greytoat City Offices, involved in the development of the offices, hardened a couple of pence to 164p. United Real rose 10 to 455p in respnose to more-than-doubled interim profits, while buying ahead of the switched back to leading issues after the recent speculative activity among secondary issues. Renewed support lifted Grand Metropolitan 5 to 355p, while Trusthnuse Forte improved 4 to 210p. Elsewhere, De Vere rose 10 for a two-day gain of 23 to 298p in o restricted market. profits, while buying ahead of the preliminary figures, due early next month, lifted estate agents Bairstow Eves 8 to 100p.

tound suppor too, ahead of their respective preliminary states ments, due in the next week or 200. Bid situations either actual, or rungured, also provided numerous features.

Banks below best

Git-edged investors preferred to look ahead to the possibility of look and previous special states in the spring and shrugged side the spring and shrugged sid

Lonrho again attracted sub-stantial covering by traded uption operators and edvanced to a new high of 149p before closing 6 dearer on balance of 146p. an early bout of profittaking to ciose only a couple of pence cheaper at 105p, after 100p. Interest revived in Fobel, 10 higher at 120p. London and Liverpool became a steadler market at 15p, up 1, following the previous day's tumble on adverse Press mention. Trafalsar House, up 4 at 212p reflected at

Golds go ahead

The sale of a 31 per cent stake in Taiping Consolidated for 18.5m ringgit lifted Sime Darby a couple of pence to 83p; the in-terim results are expected March 3. Inch Kenneth, which controls sizeable estates adjacent in the Taiping estate, responded to Far-Eastern support and advanced

80 to 590p, while Ridning finished 11 up at 96p.

The builion price and gold shares went ahead to their best levels this year as mining markets caught the acent of possible repercussions from the current turnoil in the Middle

Fears of a possible closure of the Strait of Hormuz and the latest israeli involvement io the Lebanon prompted a \$3.05 rise in the bulion price to \$388.5 an onnce and encouraged further widespread demand for South

A bullish Press article on gold and gold shares coupled with the Middle East situation enthe Middle East situation en-sured 2 strong opening in the sharemarket. Thereafter, per-sistent London and Contineotal buying and subsequent demand from the U.S. took share prices progressively higher until profit-taking pared gains in the late after-bours trading.

However, cinsing levels remained sufficiently strong to produce a further 15.5 gain to 632.4 in the FT Gold Mines index which registered its best level since September 26 last year. Once again too quality bezvy-weights ettracted the lion's share

of the buying, especially Rand-funiein, which jumped £6} to

Financials and Platinums shared in the general upsurge with the UK-based Financials oarticularly buoyant. Rio Tinto-Zinc jumped 15 to 663p in the wake of strong demand connected with the traded ontlons market. Gold Fields, due to report interim figures on March 6, advanced 16 to 590p, while Charter Consolidated edged up 5 to 247p and Hampton Areas bardened 2 to 225p.

Revived enthusiasm for Traded

Revived enthusiasm for Traded Options 2aw total contracts struck amount to 4,081. Loarho were again to the fore with 1,000 calts done, 463 in the February 140's which sourted 5 to 7p. Commercial Union were 9lso active in front of today's annual results and recorded 228 calts and 543 puts, with 200 of the latter dooe in the April 180's. Lasmo featured Oils, attracting 236 calls, with 109 struck in the February 300's. Mining Issues 3lso attracted 2 lively business with consequent eains in call premiums, RTZ February 650's advanced 10 to 17n. while Consolidated Gold Fleids April 600 calls rose 8 to 26p. Revived enthusiasm for Traded calls rose 8 to 26p.

FTSE 100 INDEX Close 1044.4 (+8.11) Day's high 1044.7 (12.29) Day's low 1038.4 (8.25) (8eso value =1000 Jan 3 1984)

MONDAY'S **ACTIVE STOCKS**

Based on bargains recorded in Stock Exchange Ollicial List Ho. of Mon. Day's Stock changes closed Henlys 19 107 Brockhouse ... 18 391, London & Ly 15 14 +16 - 3 +25

ACTIVE STOCKS Above average scrivity was noted to following stocks yesterday.

	Glosing	
310ck	price	chenge
Armour Trust	38	+ 8
Britoil	255	+ 5
Gons Gold Fields	590	+16
Francia Inda	96	- a
French Gonnection	230 .	+16
Plessey	224	+ 6
RTZ	663	+15
Rowntree Mackintosh	248	+ 4
Tale & Lyla	385	+ 7
Western Areas	425	+ 17
Westland	174	- 7
Wimpey (Ceorge)	159	+ 4

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490 117 460 77 500 87 660 1

RECENT ISSUES =

RECENT ISSUES

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100		_	1004	9814	RochOale Met. Bor. 11.10% Red. 2006	100 !	
4 .	F.O.	30/3	10212	1074	Blough Ests, 12 % Ung Ln. 2009	102,1	+ 4
99.893		21/3		324	Spain 123 Ln. 1988	32:0	+ 1,
98.50		11/6		284	TR City of London 1112pc Dob. 2014	25 36	٠l

				_			
lasue	Amount peld up	Latest Renunc.	1983/84		6tock	Gloeing price	+0
price	× 2	date	High	Low		- ö -	_
R28.20		17/2	408	150	East Daggs	37D 210	+40
160	F.P.	3/9	208	138	Ellis & EvorerO	900	
50 875	Nit	8/3	6120m	420m	₩ Greenwich Cable Comm Higge & Hill	5 երբ m 44 գ m	+7
39	F.P.	6/2	69	3412	Jones (Edward) 10p	37	+ 14
137	Hit	813	28pm	13pm	McCorquodale	80pm 54pm	

Renunciation data assume last day for dealing free of stamp duty. In Figures based on prospectus extimates, of Dividend rate geld or psyable on part of capital; gover based on dividend on full aspital, government dividend and yield a Forecast dividend dower based on provious year's earnings. Filterion and yield based on prospectus or other official satimates for 1984. It Dividend end yield based on prospectus or other official satimates for 1983-84. It Dividend on Proce unless otherwise indicated, 1 Issued by tender. Il Differed to bolders of ordinary shorse as a "rights." * (asued by way of capitalisation, 55 Related on the process of the pro

OPTIONS Deal-

Last Last For Deal- Declara- Settleings ings ion ment Feb 20 Mar 2 May 21 June 11 Mar 5 Mar 16 June 14 June 25 Mar 19 Mar 30 June 28 July 9 For rate indications see end of Share Information Service Stocks fewoured for the call Stocks foroured for the call included Eginton, Amstrad Consumer Electronics, Pavillion Leisure, Southern Resources, Antomotive Products, Churchill, Selincourt, Premier Oil, Blackwood Hodge, Snter, Mersey Docks, Tricentrol, Berkeley Experience and

pinration, Yelverton, London and Liverpool, Chamberlain Phipps, Monarcia Petroleum, Brooke Bond, Richardsons Westgarth, TI, Combined English Stores, Raybeck. Phoenix Assurance. James Halstead, Henlys, First National Finance, UKO, Armour Trust, Hawtin, STC and Bardsey. Puts were completed in GRA. RHM, London and Liverpool and North Kalgurii, while doubles were transacted in Amstrad, Low and Bonar, RHM and Chamber-lain Phipps.

RISES AND FALLS YESTERDAY

	British Funds	Rises 87	Fallo 5	Sam 11
Ì	Foreign Bonds	16	13	49
ı	Industrials	313	731	909
	Financial and Prop.	89 24	70 42	367 55
1	Plantetloris Mines	6 65 30	2 27 12	12 79 146
ı	Totale -	670	202	

NEW HIGHS AND LOWS FOR 1983/84 NEW HIGHS (79)

EANKS 13)
Alexanders Discount Royal Bic at Scot Alexanders Discours
Daves (G. R.)
BUILDINGS 151
Leech (Wm.)
Wimpoy (Geo.)
Nottengham Brick
CHEMICALS (21
Leigh Interests Leigh Interests
STORES (4)
English French Connection
Vantons Vivelia
BLECTRICALS IS)
Micro Folia Name of the Present o HOTELS (2)

VISTRIALS (186
Exel

V. Manch, Shig Canel
Manch, Shig Canel
Marrey
Metal Box
Rolle & Notan
Statis, Potteries
100c Cmr. Red. P
Zygal Dynamics
MOTORS (1) PAPER 121
PAPER 121
PROPERTY (5)
Prop. Partnership
Trafford Park Ests. SHOES (1)

TRUSTS (11 OILS 111 V Pet. OVERSEAS TRADERS (1) PLANTATIONS 111 MINES (1)

EUROPEAN OPTIONS EXCHANGE

adverse Press mention. Trafalsar House, up 4 at 212p, reflected a report that the group might withdraw its offer for the troubled Scott Lithenw shipyard. Leading Miscellaneous lodustrials were usually only a few pence better, but late support left Bowater 7 up 94 2642.

Sari	es _{	VIII.	Last !	Vol.	Last	VoL	v. Last	Stock
CECEE 6 C C C C C C C C C C C C C C C C	8350: 8375 8400 8425: 8450: 8360: 8375 8400:	34 ; 273 ; 76 ; 12 ; 6 ;	650 1.30 6.50 19.30 8	7 6 24 3	22 11.50 2.30	1 000	32 19 A	\$385.76
		Marc	:ft	Ju	ne	Seg	t.	
SILVER C SILVER C SILVER C SILVER P SILVER P SILVER P	\$2 \$9 \$10 \$11 \$8 \$9 \$11	80 13	0.36 0.05 0.10	41 - 40	1.50 1.95 8 0.50 - 0.60 8	16 25 35	1.90 0.85	18.29
ABN C ABN D ABN P AKZU C AKZU C AKZU C AKZU P AKZU P AKZU P AKZU P AKZU P	F.420 F.400, F.420, F.100 F.110 F.130 F.180, F.90, F.100, F.110,	117 (11 15.50 8 30 8 16 1 17.20 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.5	July 66 29 6 145 46 78 78 95	15 ; 25,50, 16,80, 12,80, 8,90, 6,80, 6,90, 17,80	11 58 - 12 20 17 -		F.397
AMRO C AMRO P AMRO P AMRO P HEIN C HEIN C HEIN C HOOG P	F,65 F,75, F,60 F,140 F,140 F,140 F,48,60; F,53,20 F,48,20	63 : 108 : 112 : 116 : 61 : 95 : 63 16 : 68	1,50 1,4 11 7,30 7,50 5,50 2,50	13 10 5 12 17 11 5 4 13	10,20 7 1.70 5.50 16,50 11 11,60	=	12 A	F.73.50 F.143.60 F.49.30
KLM C KLM C KLM C KLM C KLM P DHIL C DHIL C DHIL D PHIL P	F.190, F.200 F.910, F.920, F.930 F.170 F.50, F.50, F.50, F.50, F.50, F.50, F.50,	103 66 77 52 68 138 235 141 149	7.50 4.70 3.50 1.80 1.80 1.80 1.80 1.80 1.80 1.80 1.8	1 48 13 30 101 25 114 16 126	15 A 12 8.80 6.50 13.50 A 4.70 2.70 2.40 B 4.40 B 7.50 1	57	4.30 8 3.50	F.178
RD C RD C RD C RD C RD P RD D RO P UN)L G	F.140 F.150 F.160 F.170 F.130 F.140 F.150 F.160 F.250	192 605 333 601 105 630 70 194 111	18 1.40 6.70 3.40 0.70 5 A	78 44 157 89 88 64 23 50	15.50 111.90 8.50 A 2.50 4.10 2.60 13.60	100 100 20 21 60 31	15 A 10 B 8,10 B	F.154,60

LONDON TRADED OPTIONS

CALLS		PUTS				GAL	LS			PUTS	3
uly Oct.	AOT.	July	Oct	Optic	n	Feb.	May	Aug.	Fob.	May	Aug.
55 49 66 99 15 113 64 74	20 50	15 87 66	32 58	LASMO (*320)	940 260 280 300 330	83 65 43 23	97 77 62 40 22	96 80 70 62 36	1 1 1 11 ₂ 16	3 7 10 20 35 30	6 16 22 38 40
54 74 55 48	16 32	20 47	34 62		600 360	1 47	10	23	49		63
13 - 13 - 14 -	034 11g 11a	1 9	Ē	Lenrha (*146)	100 110 120 130 140	87 27 17	47 67 27 18 10	47 38 29 20 13	0 L 1 1 11 ₅	1 21 ₂ 4 8	2 5 6
9 99 3 17 7 2	11 ₂ 6 92	6 8 24	6 11 96	P. & II. (*279 ₁	900 280 240 260 280	80 60 40 20	65 48 61 19	51 37 86	1 1 2 6	2227-14	6 11 21
6 96 2 17 6 6	6 17 69	7 22 66	12 25 68	Recal (*216)	180 200 220	16 16	46 28 14	64 66 22	1 2 8	8 18	5 12 22
5 39 4 39 2 19 7 —	20 20 36	11 22 35	15 24 —	R.T.Z. (*664)	483 500 633 550 688	184 167 184 117 84	187	187	01g	1 6 1	1118
7 10 10 16 60	3 6 18	5 14 26	15 32		650 700	17	8D 48 29	82 60 65	2 4 47	10 27 60	17 37 87
0 = 0 0 54	2 6 96 50	19		Vaal Reefo (*\$126)	100 1111 120 161	331 ₂ 931 ₂ 131 ₂ 61 ₂ 01 ₄	65 96 161 ₂ 12 7	67 22 201 ₂ 14	012 1134 054 1 712	11 ₀ 34 84 12	1 lg 4 lg 8 lg 1 5 lg
8 30	9 1	70	76				CALLS			PUTS	
6 41	8	6	18	Il ption		Mar.	June	Sep.	Mar.	June	Sep.
2 22 1 18	18	14 16 32	22 37	Beecham (*986)	300 360	10 31 ₂	20 10	95 13	14	90 40	22 45
7 -	4 8	6	=	Batas I 5081	300 330	20 6	30 13	35 17	30 30	12 32	17 37
7 11	22	11 25	13 28	Da Beers (\$*850)	760 801	165 105 68	165 181 80 62	136 100	50 37	17	85 42
8 - 7 - 5 72 0 38	12 36	12 22 43	28 48	Guest Keen	160	46	49	27 I		3	70
.5	11	UT\$	 -	(*8061	180 900 820	28 13 5	68 20 12	36 25 17	8 6 19	7 16 24	11 18 28
ay Aug.	Fob.	May	Aug.	Hanson (*173)	183	48	61 37	= 1	11	2 1	20
0 - 0 92 7 80 9 30 7 14	1 1 20 70	4 14 36 80	9 20 45 82		160 173 180 187 200	61 18 12 8 6	24 18 16 11 8	89 24 21 15 6	8 12 18 31	7 10 14 20 33	8 13 17 23 35
6 30 2 12 4 64	034 034 8 18	1 3 8 21	4 10 23	Tesco (*176) Feb. 21, Tota	160 180 Cont	19 rects.	24 11 4,081,	Calle	10 2,992,	13 Puts 1	15 ,080,
				· ************************************				P111			

nd adj 1984 to date Mon Feb 20 965 1967 1977 1154 1157 1174 1178 1123 1971 957 10.18 9.81 10.66 10.66 10.94 12.83 10.19 9.74 9.63 10:26 9.82 16.86 16.71 18.13 11.80 10.37 10.21 9.74 132 26 +6 19 11863 Syears. 731.76 +0.25 231.40 213 5-15 year 140.14 +0.33 139.67 2.37 Over 15 year 152 81 +0.09 152.67 0.00 130.34 +0 26 130.00 1.92 11.40 11.59 12.58 103.07 +0 02 1CB.05 1.26 11.61 22.61 PFlat yield. Highs and lows record, base dates, values and constituent changes are gubirshed in Saturday issues. A new list of constituents is small high from the Publishers. The Financial Times, Bracken House, Cannon Street, London, EC4P 48Y, price 15p, by post 28p.

TOTAL VOLUME IN CONTRACTS: 12499 A=Ask

B=Sig

C=Call

P=Put !

Shorts (Lives up to Five Years)

Price Years (Lives years)

**Price

Five to Fifteen Years

Five to Fifteen Years

| Tress 10 to Fifteen Years | 102 to Fifteen

Over Fifteen Years

Undated

Index-Linked

INT. BANK AND O'SEAS GOVT. STERLING ISSUES

CORPORATION LOANS

COMMONWEALTH AND AFRICAN LOANS

LOANS Building Societies

Public Board and Ind. 771₂ | 711₆ | Agric, Mt. 5pc 59-89 | 76 | ... | 6.64 | 11.24 | 373 | 314 | Met. Wtr. 3pc '0'..... | 364 | ... | 8.14 | 10.96 Financial

FOREIGN BONDS & RAILS

9312 92 | line as ind bluetth 31-36 | 106-2 | 96-4 | to . 104-pct of all 78 | 5-6 | 104 | 96-12 | to . 104-pct of all 78 | 5-7 | 104 | 96-12 | to . 104-pct of all 78 | 104-2 | 97-12 | to . 114-pct the last 1-79-2 | to . 14-pct of all 78 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 104 | 1

M.Z. 71 Lpc 1988-92 | S114 - 14 | 9 00 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90 | 10.90

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401₈ 10.03 361₂ 9.80 441₂ 8.12 311₆ +1₆ 9.88 257₆ +1₆ 10.64

116 | +14 | 11.73 | 11.64 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11.95 | 11

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10555 | 12237 | 20,89

1004 | 19 92 | 10,55

7914 | 848 | 10,56

877 | 7,51 | 10,39

12212 +12 | 13,52 | 11,55

100 | 975 | 956

30 | 12,04 | 975

30 | 12,04 | 9812

358 | 932

864 | 633 | 10,30

864 | 4 | 884 | 10,56

10,10 | 975

8612 | 9,39 | 10,25

864 | 48 | 892

2512 | 44 | 11,90 | 10,22

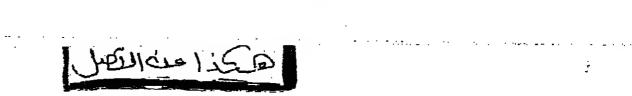
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FT LONDON SHARE INFORMATION SERVICE ANDREADS

ANDREA Price 1 to the Str Str Str BUILDING INDUSTRY, **AMERICANS ENGINEERING—Continued** DRAPERY—Continued TIMBER AND ROADS



27

TRUSTS-CONL.

OIL AND GAS—Continued

Res. | "" | Sec. | Continued MINES—continued

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STOCKS
following is a selection of regional and Irish stocks, the latter b
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Gen Med
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Calendaria.

30 Sweet fruit to leave out (8) (6)
31 Forge a vory common name 11 After Ostend, finish off with your initial (6) sumptuous bird (7)

DOWN

1 Child on railway fighting men (8)

2 Being chefs first, cooks are true (8)

3 Friend, your 50 per cent put in becomes due for repayment (6)

5 Jot a letter to No 25, perhaps (4)

6 He inspects things cut up

14 Years after, get through the course (7)

17 Placed it before the university head instead moybe (8)

8 Bird found in rustic Holyhead (8)

9 A continental firm is tottering (8)

22 Plan to cover his strange misfortune (6)

6 He inspects things cut up

23 Handy food (6)

by a coalman (8)

24 Communication system for
7 A forgotten high tea is the two rat-catchers (6)

(4) misfortune (6) 6 He inspects things cut up 23 Handy food (6)

14 Years after, get through the

(8) 28 Thoroughly enthusiastic, I left to join in (8)
29 Street artist back at the rock

beds (6)

28			Financial Times Wednesday February 22 1304
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10 Goodman telephoned Elizabeth, a visitor (8) 12 Famous mother detailed to sit around for o man in the nude (8) 13 Attocked him (6) 15 Seldom encountered the Gunnors again (4) 16 Handlod in a parioot manner (7) 20 Talk about American singer's first record to start with (7) 21 In a big heater it's hard to	75 16 17 20 20 22 23 23 25 25 25 25 25 25 25 25 25 25 25 25 25	Spid 196. Spid	1.24 1.25
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Solution to Puzzle No. 5,348

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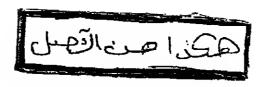
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Antenda (i.e.) INSURANCE & OVERSEAS MANAGED FUNDS

INSURANCE & OVERSEAS MANAGED F Financial Times Wednesday February 22 1984

Freight futures plan discussed

BY JOHN EDWARDS

THE introduction of a freight tract. However, the announcerate futures contract in London ment on Monday by the London is being discussed by a joint International Financial Futures working party from the London Exchange (Lifie) that it plans Commodity Exchange, the Baltic and the Grain and Feed the new FTSE share index sets Trade Association, it was an encouraging precedent.

is known that other futures trading centres, including New York and Chicago, have been looking at the details of a freight rates futures market. However, London has the advantage of the long-established Baltic Exchange, which sets international ship-

and Mr David Anderson, vice-chairman of the London Com-modity Exchange, are joint chairmen of the committee working out details of the pro-posed market.

There is spparently consider-shle interest among commodity traders and the shipping indus-try in establishing a freight rate futures contract that would enable them to protect them-Their main task will be to

Their main task will be to selves against unpredictable sort out a workable index on freight rate fluctuations and which to base the futures con- "fix" forward rates.

cash settlement, would come under the provisions of the Gaming Act as no physical delivery was being made and therefore it would not be viable. Evidently the committee, which is due to report back in March, is hopeful that this which sets international shipping freight rates.

Air Richard Hunt, a member
of the Balific Exchange board, likely to he set.

Philippine copper curb

BY EMILIA TAGAZA IN MANHA

yesterday restricted the export of copper by requiring all copper producers to obtain prior clearance from the Ministry of Trade and Industry be-fore making any copper ship-

President Ferdinand Marcos issued the order, saying the move will ensure a continuous and sufficient supply of copper concentrates to the newly opened Philippine Associated Smelting and Refining Corpor-

ation (Pasar). The \$220m Pasar project, located in the central PhilipUntil now it has been feared

London is anxious to push that futures trading on an shead with the project as it index-based contract, with a

THE Philippine Government pines, started operations only in May last year, but local pro-ducers have preferred to ship their copper concentrates to Japanese smelters, who, they say, charge lower smeltnig fees than Pasar.

The Philippines, with an average annual output of 300,000 tonnes, ranks seventh among the world's copper producers.
But unlike other producer countries, it has never had its own smelter before Pasar. Most of its copper concentrates were shipped to Japan and comprise 40 per cent of the feedstock used by Japanese smelters.

CRUDE OIL FUTURES

GAS OIL FUTURES

\$ U.S.

In Luxembourg the dellar per ounce equivalent of the 121 kilo

9.80

4 (4) lets of 1,000 barrels.

est'day's + or Business

Futures exchange finds a new home

By John Powers In Chicago

THE Mid America Commodity Exchange began trading at its new premises yesterday in the cavernous 12-year-old structure formally occupied by the Chicago Mercantile Exchange.

The Mid America, smallest of the three Chicago futures exchanges, tripled more than its floor space at its new site, which has a 30,000 sq ft trading floor. The exchange has about 300

active members, out of a membership of more than 1,000. It specialises in trading smaller versions called mini contracts that are traded on other futures exchanges in the U.S. The Mid America trades 17 futures coo-tracts, including corn, wheat, soys, beans, oats, cattle, bogs, domestic refined sugar, precious domestic refined sigar, precidits metals, U.S. Treasury bonds, U.S. Treasury Bills and five foreign currencies. It will add five new futures contracts which are awaiting approval from the Commodity Futures Trading

Mr David Morgan, Exchange President, said yesterday that the Mid America plans to launch an education programme in the next few months to in-crease hedging from medium sized agricultural producers. "Less than 10 per cent of all farmers in the U.S. use hedging as a marketing vehicle," Mr Morgan said. In 1983 a survey of commodity traders found that more than 45 per cent held between \$5,000 and \$10,000 in a futures trading position. Such a small amount of capital would allow trading of only one or two allow tracing of only one or two-large contracts at other ex-changes, Mr Morgan said, but the Mid America's mini con-tracts would permit the same smount of capital to be spread in several different futures conMary Cherry reports on a country which is increasing its tree cover

Putting the forests back into China

NO ONE could fail to be half of this century. In 1945 iii: here are cetting assistance from impressed by the numbers of forest cover was put at only S.o. the UN World Food Programme. more are being planted. Mile nised as being not enough. after miles of roads are flanked with poplars, willows or other

The Chinese government bas taken to heart the need to halt the erosion of vulnerable soils such as the great area of fertile loess plateau in the north, and to protect good agricultural land from having sand deposited on it by the wind. Trees are being recognised also as having 80 important function to rehabili-tating saline soils. There is, too,

a widespread need for fuel wood. By law, every man, woman and child must plant between three and five trees a year regardless of who they are or where they live. I was told by one professional woman whose home is in Beiling. Even babies have to bave trees planted in

impressed by the numbers of forest cover was put at only S.o. young trees now to be seen in per cent. Now it is estimated China and the vigour and deter- to be 120m hectares or about mination with which millions 12.7 per cent, but this is recog-Considerable assistance and incentive bave been given since

incentive have been given since drought-resistant species such September 1981, when a top as the Black Locust, which are with poplars, willows or other local trees two or three rows deep and the hillsides are marked with the cootour trenches or deep dug nits which indicate that gangs of tree-indicate that gangs of tree-indicates bave heen at work.

September 1981, when a top as the Black Locust, which level policy decision was good for fuel and fodder.

In the lower agricultural forestry planting. The annual crop yields are poor and target indicated was 3m to 3im policy is to plant part of it target indicated was 3m to 3im to 3im the slightly better lands and enough wood production.

Among the various pro-

> Sides Scheme and the Three North Shelterbelt System.
> The "three month" project resulted from the 1979 Forestry Act and the national conserva-tion plan and encourages forestry and pasture develop-ment in 11 provinces of north, nerth-west and noth-east China.

grammes launched are the Four

nerth-west and non-east China.
The government is providing seed and saplings.
A lead area within this project is Ningxia Hui Autonomous Region on the loess plateau. Its population is mainly Moslem their name.

China must be one of the few countries of the world—
certainly of the poorer countries
—that has actually increased its forest cover during the second

parts, the communes' work teams are planting Chinese pine and Prince Rupert larch; on the eroded loess hills there are

In the lower agriculturel ereas crop yields are poer and the and north-west, where the majo need lies. It is estimated that it will take 20 years at this rate to provide adequate and taken to provide a provide a provide and taken to provide and taken try to improve the slightly better lands and then try to improve the slightly better lands and then try to improve the slightly better lands and then try to improve the slightly better lands and then try to improve the slightly better lands and the slightly better l policy is to plant part of it with agricultural land, are local types of poplar and willow, inter-cropped with a shrub which pro-

> and materials for making The "four-side" programme, which means planting on road-sides, field sides, canal sides and home sides, includes poplar, elm and willow for timber and fuel, some apples and a local spice.
> All leaves are collected to use either as fodder for animals or so fuel to heat the typical northern Chinese beds which are platforms with fires undernesth which are stoked from outside.

World Food Programme commodities, mainly wheat, are given as family rations to the workers doing the land preparation and tree planting on

mountains and bills as part pay-ment for their labour. They get part while the work is being done and the balance after the work has been inspected for a satisfactory rate of survival of the trees. WFP food is also

the trees. WFP food is also given to families as compensation for planting part of their crop land with trees.

In another WFP-supported project in Shandong Province, areas of trees and shelter belts are being planted to hold the sandy soil and prevent it hlowing on the good crop land. Sand ing on to good crop land. Sand encroachment has been serious because of previous deforestation. Over the past five years or so, the sandy area has increased by about 1,420 hectares.

The overall plan is to plant an 80-km long shelter belt of quick growing species and thus reclaim some 10,000 hectares of the same to the sam

vides useful fedder, fertiliser land over a four-year period. When I visited in November, the second tree-planting season of the project was in full swing with large numbers of people making tremendous efforts to get as many young saplings as possible firmed into the ground while conditions were right.

"November is tree-planting "November is tree-planting and family planning month," I was told. The phrase summed up how China is trying to restore its land to meet the needs of its population, and restrict its population to the limits dictated by its resources.

Slide continues in cocoa futures

By Our Commodities Staff

THE SLIDE in London cocoa futures prices was resumed yesterday as reports circuloting in the market suggested that Ghana's 1953-84 crop could be as high as 160,000 tonnes. This would be some 30,000 tonnes thinker than the cutters some higher than the outturn generally perdicted only a few weeks

ago.

The May futures position ended the day £43 down at £1.696.50 a tonne, £334.50 below the 5-year peak reached at the beginning of this year.

• HULL and Grimsby councils have commissioned manage-ment consultants Urwick, Orr and Partners to examine particular prohimes of the fishing industry in the twin parts.

The project, which is to be EEC funded, is designed to establish the cause of the decline in the fishing industry in the last decade and to make commendations on how to re-create jobs and prosperity.

MORE than 149m litres of French wins were exported to the UK last year, up 18m litres from the preceding year.

Tom the precessing year.

THE castorseed crop in the main Brazilian producing state of Bahia and other areas in the north east is suffering badly from lack of rain, causing esti-mates for Brazil's total crop to be cut to around 205,000 tonnes from a previously expected 250,000.

THE first pure American Holsteins for Northern Ireland are scheduled to arrive in Co Down from Germany in the near future. In addition, three Canadian Holstein beifers have been bought for Northern Ireland from the Roybrook herd in

Toronto. • THE international conference of Timber Trading '84 onwards will be beld at the Royal Garden Hotel, London, on March 8.

Muldoon describes CAP as 'economic lunacy'

BY RICHARD MOONE?

THE EEC's common agricultural policy (CAP) is "economic killed for European reasons. lunacy," Mr Robert Muldoon.
the New Zealand Prime Minipolicy is economic lunacy, If y ster, said in Londoo yesterday. Asked at a Press cooference whether his country's demand for EEC access for up to 90,000 tonnes of butter was justified by traditional rather than economic reasons, he said: "It is tradition that bas brought New Zealanders

"The common agricultural policy is economic lunacy. If you are talking about bard economic reasons then you would he buy-ing New Zealand meat and

If the EEC barred New Zealand butter it would have to be sold on the world market, he

pay out more in export sub- it inefficiently and i sidies on its own surplus ally within the EEC. production

"The EEC is a political structure, not an structure," Mr economic Muldoon

He called on the Common Market to adjust the CAP so products.

here time and time again to get said. This would depress prices that more cheap produce could killed for European reasons. it inefficiently and uneconomic He hoped plans to reform the CAP would result in an improve-

ment in the terms of trade but feared it might include a further 'turn of the screw" on quotas and levies for New Zealand

AMERICAN MARKETS

PRICE CHANGES =

BRITISH COMMODITY PRICES

in tonnee unless stated otherwise	Feb. 21 1984	+ or	Month age	 ,	Feb. 21 1984	+ 07	Month Ago
Free Mkt	£1 100 \$ 1650-1660		£1 100 \$1589/819	Oils Coconut (Phil) Groundant Unseed Crude	:	l	\$1120 \$1050 £444
Cash h Orade D 3 mths Cash Cathode	20.76عا.	-2.75	£988.25	Palm Malayan Socia Copra Phil	\$690x	-10	6795
3 mths Gold troy oz, Lead Cash	151008.76		16975.5 8366 126	Soyabean(U.S.)	3296,3 ₂		\$311.60
3 mtha Nickel Free Mkt	2293.87	_Q.88	£282,75 £4945	Barley Fut.May Maize Wheat Fut.May Ne 2 Hard Wint	£147.00z £124.00		£181,06 £147,00 £122,60
Palladium oz Platinum oz Quick eilvert	£271.55	+0.50	6165.25 £264.40 8802/808	Other commodities Cogos ship't	£1750		£904g
Silver troy oz 3 mths	653,65p	+7.70	569,80p 562,80p	Futures May Coffee Ft. May Cotton A Index Gas Oil Mar	£1935.6 67.00c	+1.5	£1985,9 £2096,6 27,76a £256,6
7 months Tungsten	£8749.5	-25	£8667.5 £8810.6 \$74,41	Rubber (kiloj Sugar (raw) Woolt'ps 64s	630 £112,5 y u		£161

† Unquoted, u April. 2 Merch. x Mey. v Feb-Merch. w Morch-April. † Per 75 ib fisek. * Ghene cocus. h Nominal. c Cents per pound.

LONDON OIL

Speculativo buying on Middle East uncortainty pushed the gas oil market higher through the morning and early afterneon. A feilure to follow-through on the upaide prempted liquidation and

SPOT PRICES

		CHENIA
	Latest) + OT -
CRUDE OIL-FOR (\$	per barrel)	
Arobian Light Iranian Light Arab Heavy	27.60 26.56-36.66	-0.02
North Sea (Forties). North Sea (Brent) African(SehnyLI'ht)	39.60-99.70	Sí —
PRODUCTS-North	West Europe (\$ pe	er tonne)
Bresslum carolina	969.974	4.1

GOLD MARKETS

Gold rose \$3.05 an ounce from Monday's close in the London bullion market yesterday to finish at \$388\;388\; The metal opened at \$385\;386\;, which proved to be the day's low, and

reached a high of \$390-390; 6t one point.

In Frankfurt the 12; kilo bar was fixed at DM 33.870 per kilo (\$389.03 per ounce) against DM 33.305 (\$384.99) and closed

at \$339\frac{1}{390}.

In Paris the 12\frac{1}{2} kilo har was fixed at FFr 104.250 per kilo (\$338.04 per ounce) in the afternoon compared with FFr 104.250 (\$388.09) in the morning and FFr 102,500 (\$384.50) on Monday

In Zurich gold clased at \$388}-389} from \$385}-385}. LONDON FUTURES ð per troy

392.60-55.00 + 2.00 684.60-40.60 399.86-59.60 + 3.19 589.50-89.50 406.40-86.00 + 9.80 404.70-85.00 = Turnover: 792 lets of 100 troy eunces. Ookd Bullien (fina cunce)

\$38814,38812 (£269,96912) \$38812,38614 (£26016,286) \$388,25 (£267,943) \$389 (£268,554) Gold and Platinum Coins Feb. 21 Gold and Plantom Colin Feb. 2 (£2761, 2764) [King Sov 59112-93 (£8512-6412) [£14218-1431] Victoria Sov 99112-93 (£8512-6412) [£7231, 75131] Fronch 20a \$7651,7712(£5212-5514) [£2631, 5611] SO Pacco Max\$480.482 (£332-125633) [£2761, 3761] [10 Cor.Aust \$376-679 (£2691, 26912) [£514.6512] [£96 Eagles \$340.550 (£374-5601)] [26514.6512] [26 Eagles \$340.550 (£374-5601)] [26514.6512] [26 Eagles \$340.550 (£374-5601)] 1)10 Krug. | 545-4514 Mapleleaf | 6599-3661₂ New Sev | 59114-9134 1₂ Ne wSev. | 80434-581₂

EUROPEAN MARKETS

ROTTERDAM, February 21 ROTTERDAM, February 27
Wheat—(U.S. & per tonne): U.S. two
Red Winter Merch 152, April 152, May
152, July 15/July 15 144. U.S. two
Northern Spnng 14 per cent proxein
Feb 190. Mamh 168.50, April-May 174,
May 173, June 173, July 171, Aug 166,
Sept 155, Oct 188, U.S. Three Amber
Quium April-May 188, June 187, July
185, Aug 182, Sept 175, Det 178, Nov
151. Canadian One Western Amber
Durum April-Mey 201, June 200, Nov
187. 197.

Malze — (U.S. \$ per tonns): U.S.

Three Yellow Feb 152, March 149.50.

April 149.50. Mey 150, June 150.50.

July Sapt 148.50. Oct-Dec 132 sellers.

Argentine Plato April 151, April-June

255.50, Feb 280.30 sellets.

Soyemeal—(U.S. \$ par tonne): 44
par cont aflost 222, Feb 223, March 224,
April 224, April-Sept 229, Nev-Mamh
231 sollars, Pellets Grazil Feb 238,
March 237, April 235, May 234.50, April285, May 234.50, April-Sept 238, Octo0cc 245 sellers. Pellets Argendre
sflost 229, Feb 229, Memh 229, MaySept 229 sellers.

Coccs — (FFr per 100 kg): Mamh 2050/2080. May 2107/2114. July 2104 bld, Sapt 2150/2165. Dec 2140/2145, Mamh 2125 bld. May 2125 bld.

BASE METALS

SASE METAL PRICES gave graund on the London Metal Exchangs. The rise in silver and seld prompted initial attength in Coper which moved u to \$1,025 before profit-taking and genetal celling lowered the price to \$1,015 at the close of the late kerb, Lead and 2558.5 respectively. Rumoured selling Itam the lar east unsettled Aluminitars which diped to close at \$1,048.25 while late demend for cash material parmted 5 relly in Nickel which ended the dey at \$3,274, alter \$2,251.

COPPER COPPER Official - Unofficial -t

1	11-9-1-01-00				
ł	Gash	1003.5		988-9	1-5,2€
ı	6 months	1095.5	j+1.5	1020,5	1 -2,7
1	Settlom't			_	1
1	Cathodes		! !		
ı	Cash	992-8	+.5	988.6-\$	⊢2
ſ	6 months	1013-,5	+1.5	1008.6	99.4
1	Cash 6 months Settlem't	993	+,5	_	
ı	Amalga	mated Ma	tel T	nding re	ported
1		e morning			
ı	traded at	£1003,50.	three	months	FIG.
. 1	25 50, 26	28.50, 2	8 25	SO Cat	hodes
1	Thomas mo	nths £101	3 14	¥	Higher
1		tree mont			
	25 60 26	Aftern	MIN T.	Hickory	Grade
1	Cash F	98.50, th		tuldilar	F1073
		23.50,			
1	23.30, 24	Cash E	200	.00, 21,	20.50
- 1	Camadas	Cast I	30G.	KOTO:	n igner
1	Gmde: 11	tree mont	DO TI	118, 19,	17, 16,
i	10, 16, 1	7. 17.50.	1B. 1	1.50, 18,	17.50.
	Tumoysr	24,500	tou net	i. u.s	. Pro
	gncew &	5.50-72 ce	nta p	et bonue	1.

. [1 (14				
	MIT	a.m. Official	+ 01	p.m. Unofficial	i
	High Grde Cash3 months Settlem'L. Standard. Cash3 o months. Settlem'L. Straits E.	\$640.50 8775.80 8650 8615-6 8750-1 8516 \$26,81	27,5 -5 -25 -12 -16 -14	8550-60 8755-75 - 8500-10 8740-5	

per tonne
945.00 +0.50 246.60 245.6
645.00 -0.75 246.60 249.5
937.00 -325.46.60 249.5
937.00 -325.60 256.7
936.00 -0.75 228.75 226
937.00 -235.60 256.7
938.76 -0.25 241.60 235.7
240-50 -242.50 241.60 235.7
aver: 2,349 (346) lets of 100 Tin — Momins: Standard: months £8750, 55, 51, 50, 5tandard: Three months £8750, noon: Standard: Three months 45, 49, 50, 40, Karb: Standard: months £8740.50, Tumover: tonnas.

LEAD

LEAD	a.m. Official	+ or	p.m. Unefficial	+ 0				
Cash 5 months Settlem't	298.5-4	.25 25 1	284.5 293.75-4	£ -1.5 -,88				
months E months i months i 93,75.	294.50, 94, £293.50. £294, 94.5 Karb: The 92. Tur	93.5 Aft 0, 93	£284.50, 10. Kerb: 1 ermoon: 1, 93.25, 9 ermoon: 2, 93.25, 9 ermoon: 2, 6,800 tor	Three Three 33.50 33.50				
110	74.29	nte c	ter sound	_				

ZINC	24-28 CE	inter p	per pound.	'
ZING	official	+ or	p.m. Unofficial	<u> </u>
Cash 5 months Settlem't	675-6 669-70 676	£ -8.75 -8.75 -8.5	675-6 669,6-70	

Zinc — Moming: Three months 2570. Kerb: Three months 570. 66, 70. Alterneen: Three months 2569. 68.50. 69, 69. 69. Kerb: Three months 2569. 68.50. 69. Turnover: 2,650 tonnee. U.S. Prims Western 49.50-51.75 cents per pound. ALUMINIUM

£ £ £ £ £ £ 1088,5-1,5 -9,5 1061.,5 -81,7 1048,5-9 -8,78

NICKEL

NICKEL	a.m. Official	+ 01	p.m. Une i ficial	+ 6
Spot 5 months	5202-8 5276-7	-15 -11	5189-90 5253-5	15 11
three mo	nths (327	77. 7	seh £3201, 5, 75, 1 tamoon:	Cert

65. 91. 62. 65. 63. Karb: Three months COFFEE 53265, 70, 74. Turnover: 1,242 tonnos. SILVER

Silver was fixed 7.7p on ounce higher for spot delivery in the London bullion merket yesterday of 639.3p. U.S. cents equivalents of the fixing levels were spot 926c, up 12.7c; three-month 949c, up 13.2c; aix-month 973.3c, up 13.4c; and 12-month 1023.6c, up 14.1c. The metal opened at 639.7642.7ap (923-926c), and closed at 639.7642.7ap (923-926c).

SILVER | Bullieh | + or | L.m.E. | - pr | March | 2047-48 | -17.0 2066-46 | roy oz. | friendly | -1.0 2066-46 | roy oz. | 1935-36 | roy oz. | 1935

CME — Silver (2,000 or control): cash 637.5p (632.5p); three months 652.5p (647.25e). Tunnover nl (2). Tunnover 115 (25) lots el 10.000 oz. Morning: large three months 655.0, 55.5, 56.0, 54.0, 53.5, 54.0. Karb: large three months 654.0, 55.0. Afternoon; large three months 652.0, 51.0, 52.0. Kerb: large three months 650.0, 46.0, 45.0, 47.0,

WEEKLY

All prices as supplied by Matal Sulletin ANTIMONY: Europeen Ires market, 98.5 per cent. S per tonne, in wate-house 2,600-2,670. 613AMTM: Europeen frae merkel, min 99.99 per cent, 5 per lb, tonns lots in warnhouse 1.65-1.95. warnhouse 1.65-1.95.
CADMIUM. Europeen free market, min 89.95 per cent. 5 per lb. in warehouse, ingots 1.18-1.22, eticks 1.18-1.23.
COBALT: Europeen free market, 99.5 per cent. \$ per lb. in wamheuse 9.90-6.99.

9.90-6.99.

MERCURY. Eurapean Ime market, min 99.99 per cant. \$ par flask, in warmhouse 222-300.

MOLYBOEMUM: Eurapean Iraa market, drummad molbdic oxide. \$ per lb Mo. in wamhouse 3.60-3.70.

SELENIUM: Eurapean Iraa market, min 99.5 per cant. \$ per lb Mo. TUNOSTEN ORE: Eutopean Iras market, atmostid min 65 per cent. \$ per tonns unit WOs. cli 75-79.

VARADIUM: European Iraa market, min 98 per cent VyOs. other cources, \$ per lb VyOs. cli 75-79.

YARADIUM: European Iraa market, min 98 per cent VyOs. other cources, \$ per lb VyOs. cli 2.30-2.40.

Producer list price for selected mateia as micorded in Metal Builstin ALLEMINIUM: World: Virgin Ingots Alcan, min 99.5 per cent. \$ per tonns, cli Hong Kong and Rotterdem 1,750.

SISMUTH: UK: MCP-Peto, 99.99 per Tham market was gui

cont S per lb, tonns lots, ex-wemhouse 2.30.
COBALT: World, Zaim: Sozacom, 5 per lb 12.50.
NICKEL: World, Inco. melring gmds, 5 per lb, cil Far East and Amenca,

Prices standed on modest short-covering at the beginning of a quist scenion, following the New York holi-day, but first-hand demand for physical cacca was insufficient to south the higher levels. The market waskened during the day, finally locking further long liquidation on the closs, reports Gill and Ouffus.

E per tonne - 1693-96 - 47.5 1752-93 1896-87 - 43.0 1764-93 1700-01 - 36.0 1745-00 1588-89 - 38.5 1733-88 1683.84 37.0; 1727.83 2680.84 34.0, 1723.80

Seles: 5,602 (5,151) lets el 10 tonnos. (CCO Indicator prices (U.S. conts per pound). Oally prices for Feb 21: 109,00 (110,52): five-dey averega for Feb 22: 111,65 (113,05). MIDES — Sirmingham (Manchostor).
Second clears. Ox: 31-35.5 kg., 109.1p
a kg (108.3p); 25-30 5 kg., 123.5p a
kg (118.0p withdrawn); 22-25.5 kg.,
131.3p a kg (129.5p). Cowe: 25.5 kg.,
134.0p o kg (132.6p withdrawn).

During a quiet morning seasien values ramsined in a £10 range in all positions, recorts Orace! Sumham tembert, Several large ceals in nearby March infered the runnovar, but trading communed euret until the close when commission house selling prompted an easier finish.

COFFEE : Yest'day's + er Buelness

Sales: 4.321 (1,460) lots of 5 tonnes. ICO Indicator prices (U.S. cents per pound! tob Fabruary 17: Comp. daily 1979 1-32-13 (142,2), 15-day avaraga 140.4 (140,28).

GRAINS HGCA — Locational cx-larm apot phocas. Faad barley: S. East 119.50, S. Wast 179.30, W. Mida 117.50, N. Wast 120.80. The UK menerary coefficient for the week beginning Monday, February 27 (based on HGCA calculations using 5 daya' axchange rates) is axpected to remain unchanged.

BARLEY WHEAT Mar... 121.50 -0.80 119.00 -0.78

May... 124.00 -0.59 190.10 -0.75

July... 136.00 -0.59 190.10 -0.75

Nov... 112.20 -0.25 106.05 -0.16

Nov... 112.20 -0.25 108.00 -0.50

July... 116.80 -0.25 108.00 -0.50

July... 116.80 -0.25 108.00 -0.50

LONDON GRAINS — U.6. Dark Northern Spring No 1 14 per cent Feb 140.25, March 181.25, April/May 129.75 transhipmant East Coset. English loed lob March 125, April/June 127.50. Malza: Franch first hall Mamh 147. Barfey: English freed lob April/June 125.25. Rest unquoted. Old crops came under profit-taking initially but tecovered en lack of physical offers only to fall back sharply towards that bell. New craps eased in sympathy, reports Mulipses.

8 usiness done—Wheet: Mar 122.00-15.5. Sapt 108.30 only, Nov 112.20 only, Jan untraded. Sales: 411 lots el 100 tonnes.

8 uter 119.55-8.75, May 120.70-15.00.01, Jan untraded. Sales: 238 lots of 100 tonnes.

The market wee quiet and uncortain in the morning, but following higher Outch futures in the alterhoon made gains of up to \$2.80 belone assing of the higher at the close on light prefitteking, reports Caley and Harper. £ per tonne

The London physical market opened sightly steeder, entrected little interest throughout the day and closed uncertain, reports Lewis and Pest. The Kusla Lumpur March tob price for RSS No 1 was 266.0 (265.5) cents a kg and SMR 2) 229.5 (237.5). No. 1 Yesterdy's Previous Business R.S.S. | close | close Cone

Seles: 161 (49) lots of 15 rennes, nil (same) lots of \$ tennos. Physical closing prices (buyers) apot 83 00 182 250). Merch 84.35p (same). April 85.50 (85.25p).

WOOL FUTURES SYDNEY GREASY WOOL — Closs (in older: buyer, seller, business). Australian cents per kg. March 557.0, 568.0, 570.0-587.0; May 584.0-587.0, untraded: July 558.0, 600.0, 600.0, 593.9; Oct 560.0, 585.5; March 599.0, 602.0, untraded; May 607.0, 613.0, untraded; July 610.0, 625.0, untraded. Seles: 29. LONDON NEW ZEALAND CROSS-

9REDS—Clese (in order: buyer, saller, business). Now Zestand cents par kg. Merch 422, 436, 425; May 444, 446, 440-438; Aug 472, 473, 473-470; Oct 467, 470, 472-465; Oec 457, 470, 472-455; Jan 467, 470, 470-466; Merch 478-480, 478-476; Mey 482, 485, 483-479; Aug 490, 498, 493-486, Sales: 288.

- INDICES-FINANCIAL TIMES Feb. 20 Feb. 17,M th ago Y'ar ago 292,92 251,72 296,71 960,45 (Bess: July 1 1952-100) REUTERS

Feb. 21 Fee. 20 M'th age 'Y'ar ago 1960.5 1961.1 1995.8 1698.5 (Base: September 18 1931 -- 100) MOODY'S Fcb. 17:Feb. 16 M'th ago |Yearago

1051.1 (1051.8 1058.1 1083.2 (See: Occember 31 1931-100) DOW JONES Oew Feb. Feb. Month Year Jenes 17 15 age age Spot 138.01 137.22 137.92 149.71 Fut's | 140.61 140.46 169.23 151.69

(Bass: September 18 1537 - 100)

SOYABEAN MEAL The marks opened cealer in thin trade with follow-through solling, reports T. G. Rodick. Times salling continued to lower values.

Sales: 44 (47) lots of 100 tonnos.

LONDON DAILY FRICE—Raw auger £112.50 (\$183.00), down £0.50 e tonne for Fab-March-April shipment. White auger \$188.50, up \$4.00.

The weakness of the dollar following the despatch of a U.S. battle fleet to the Gulf litted prices some \$4.00. Profit-taking later perad the gains, mports C. Czarnikow.

Sales: No. & 516 (1.176): No. \$ 963 (1.878) fots of \$50 tonnes.

Tate and Lyte delivery price for pranulated bests suger was £219.50 (£219.00) a tonne for expert.

International Sugar Agreement — (U.S. cents per pound tob and stowed Combboan ports.) Prices for Feb 17: 0eily price 8.45 (8.56); IS-day average S.77 (6.81). MEAT/FISH

MEAT COMMISSION—Average (31etock prices at terpresentative merkets.
GB—Cattle 95.29p per kg lw (+0.53).
GB—Shoep 193.45p per kg lw (+0.53).
GB—Shoep 193.45p per kg lw (+0.53).
GB—Shoep 193.45p per kg lw (+0.53).
SMITHFIELD—Price per peund. Beef —5cotch killed adee 78.0 te 84.0 Veal —0utch hinds end ends 128.0 to 134.0.
Lamb—Engisch small 84.0 to 90.0, medium 84.0 re 83.0, hasey 80.0 te 86.0.
Impiriod; New Zoaland PL 58.3 te 69.3, px 55.5 to 56.5. Pork—English under 100-lb 51.5 to 57.0, 100-120lb \$1.0 to 55.5, 120-160lb 44.0 to 54.0.
GRIMS 8Y FISH — Supply good, demand good. Prices at chip's elde (unprocessed) per siene: shall cod (unpro

bulk of pasduce, in etering per peck-age unless otherwise ataled, English produce: Apples: per pound, Cox's 0.15-0.30, Ida Red 0.14-0.16,

Precious metals were mostly higher on socicipations of a further excellation in the implications. Copper was moderately lower, mostly on heavy storage soland. Aluminium anding was also weeker on hower specific, sugar prices relied on short—covering in an oversold morket and finished moderately higher after the mily attracted trads selling. Cotton prices worn under considerable pressure in sympathy with the grains and on speculation that the recent planting intentions figures do not fully reflect

72.55 73.40

72.00 72.95

NEW YORK

Close 145,74 140,83 136,75 132,75 130,0 127,53 122,76 122,15

=

73,90 75.06

COTTON 50,000 lb. cents/fb

CRUDE DIL (LIGHT) 42,000 U.S. gallone, \$/barrels

GOLD 100 troy oz, 8/troy oz

High Low 390.5 365.5

469.0 467.D

394.5

401.0 407.6 414.1 421.5 428.5 438.0

HEATING DIL 42,000 U.S. gellons, cents/U.S. gations

ORANGE JUICE 15,000 lb, sents/fb

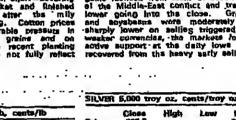
Close 29.80 29.80 29.45 29.40 29.37 29.32

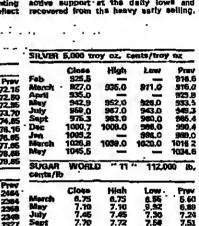
Close 388.4 389.2 388.9 406.6 412.4 419.6 427.0 434.5 458.9 467.5

65.75 84.65

72.75

the potential 1984 plantings. Another sharp loss in cocce resolted from segmentive selling by origin countries as reports are circulating that the African craps have not been damaged as hedly as feeted. Coffee prices were redecately lower on dealer sales. Heaping bit was unable to hold early gains reclised from form of escalation of the Middle-East conflict and traded lower going into the close. Grains and apparatus were moderately to sharply lower on selling triggered by weaker currenties, the markets bound and recovered from the heavy sarly selling.







97.62 66.97 64.22 62.07 53.17 April June Aug Ost Dec Feb LIVE HOGS 30,000 Eb. CO

DNEY

TREGA

MAIZE 5.000 bu min, tents/56%-bushel Close High 318.6 315.0 321.5 322.4 321.4 322.4 297.4 297.4 283.0 283.0 283.0 293.0 288.0 206.0 1.0w Prev 316.8 319.2 320.0 323.0 320.2 323.4 295.4 297.6 289.6 252.2 236.4 237.4 March May July Sept Dec March May

SUYABEANS 5,000 bu min. cente/80%-bushel

Prev 191 3 195.6 190.7 200.2 750.2 756.8 197.7 189.0 SOYABEAN OR. 80,000 fb, conts/lb.

WHEAT 8,000 bu mits, cents/60-lb bushel SPOT PRICES — Chicago loca land 25.00 (serie) cente per point. New York in \$50.0-85.0 (E78.0.88.0)

هكذا منهالتصل

CURRENCIES, MONEY and CAPITAL MARKETS

FOREIGN EXCHANGES =

FINANCIAL FUTURES

Dollar and pound firm

The dollar was very firm on the foreign exchanges yesterdsy, and sterling was also generally and stering was also generally strong, but eased back against the dollar towards the London close. Thrests to Western oil supplies because of the Gulf War gave both currencies an initial boost, with the dollar seen as a safe haven at a time of unrest and sterling regarded in a favourable light because of Britain's North Sea oil reserves.

Slide

Britain's North Sea oil reserves.

The oil supply situation was regarded as more uncertain as the escalation in the war between Iran and Iraq led to fears that Iran was to attempt a closure of this Strait of Hormuz, while rumours that the U.S. Navy was sending a task force to keep the Gulf open gained oredibility when it was officially confirmed that a carrier led battlegroup is operating in the North Arabian Sea.

Economic factors drifted into the background, but data this week on U.S. durable goods and week on U.S. curable goods and consumer prices is expected to reioforce recent signs of strong U.S. growth, keeping the dollar firm because of inflationary

The exchanges were somewhat nervous however because sentiment appeared to mave against the dollar last week despite the economic picture, but with atten-tion concentrated on the Gulf the dollar rose to DM 2.7035 from

DM 2.6865 zgainst the D-mark; FFr 8.3425 from FFr 8.2825 against the French franc; SwFr 2.2175 from SwFr 2.2060 in terms of the Swiss franc; and 7234 from Y233.40 against the Japanese yen. The dollar's index, on Bank of England figures, rose to 129.2 from 128.8.

STERLING — Trading range against the dollar in 1983-84 is 1.6245 tn 1.3956. January average 1.4080. Trade-weighted index 82.7, compared with 82.8 at neon and in the murning, 82.3 at the previous close, and 85.7 six months ago. months ago.

Sterling opened at \$1.4505-1.4515, and touched a peak of \$1.4520-1.4530, hefure drifting back to close at \$1.4435-1.4445, a fall of 30 points on the day. On the other hand the pound rose tn DM3.9050 from DM3.8875; FFR 12.0450 from FFR 11.9725;

SwFr 3.2050 from SwFr 3.1925, and Y338 from Y337.75.

D-MARK — Trading rangs against the dollar in 1933-84 is 2.5425 to 2.3320. January average 2.8199. Trade-weighted index 126.0 against 125.6 six months

The D-mark was little changed against most major currencies at the Frankfurt fixing, but fell quite sharply against the dellar and sterling. Part of the dollar's and sterling. Part of the dollar's rise was seen as a recovery after rits fall last week, but slightly firmer Eurodollar interest rates and reports that Western oil supplies could be cut off because of the fighting in the Gulf area also contributed to the strength of the U.S. currency. It rose strongly through the resistance level of DM 2.7050, to touch DM 2.7150, before being fixed at DM 2.7084 compared with DM 2.6895, without any interven-

THE DOLLAR SPOT AND FORWARD

5.0415-3.0585 55.18-55.55 2.6635-2.7150 134.08-135.00 134.30-154.75 1.670-135.79 7.6925-7.7030 7.9500-8.0130 223.80-234.40 15.05-13.12 2.2100-2.2250 and legised **

Ciose One month

1.435-1.446 0.07-0.12c dia
1.1365-1.1376 0.12-0.19c per
1.2490-1.2495 1.000-0.90c pm
1.2490-0.2495 1.000-0.000 1.0

EMS EUROPEAN CURRENCY UNIT RATES

		cantral cantral	amounts against ECU February 21	from central rate	% change adjusted for divergence	Divergence limit %
	Belgian Franc	44.9008	45.9863	+2.42	+1.93	±1.5447
	Danish Krona	8,14104	8.19650	+0.71	+0.22	±1.6425
	German D-Mark	2,24184	2.24542	+ 0.16	-0.33	± 1.0642
	Franch Franc	0,87456	0.92820	+0.78	+0.25	±1.4052
	Notch Guilder	2,52596	2.53231	+0.25	-0.24	1.4964
	irish Pont	2.72568	0.729590	+0.54	+0.05	±1.6888
•	Itelian Lire	1403.49	1388.87	-1.04	-1.04	±4.1505
	Change wesk o	e are for E	CU, therefore	positive ch	ange denotes inspolet Time	

tion by the Bundesbank, Sterling was the main beneficiary from the war between Iran and Iraq however, rising to DM 3.9210 at

the fixing from DM 3.8870.

DUTCH GUILDER—Trading range against the dollar in 1983-84 is 3.1990 in 2.5755. January average 3.1583. Trade-weighted index 115.0 against 115.7 six months age.

months ago.

The guilder was quite firm within the EMS at the Amsterdam fixing, but weakened against the dollar, sterling and the the Gollar, sterling and the Japanese yen. The dollar and sterling were very firm following the possiblo threat to world oil supplies because of the doterior-sting situation in the Gulf War. The return to favour of the dollar as a safe haven pushed the U.S. currency up to FI 3.0560 from FI 3.0335, while sterling's status as a petrocurrency belped the pound advance to FI 44230 from FI 43870. The yen rose to FI 13.046 per 1,000 yen from FI 13.045 per 1,000 yen from FI 1.1286; the French franc to FI 36.57 per 100 francs from FI 36.59; and the Belgian franc to FI 36.59; and the Belgian franc to FI 5.5060 per 100 francs from FI 5.5110.

£ in New York (latest)

	Fab. 91	Prev. close
Spot	\$1,4420 4430	Unavaliable
1 month	0.07-0.10 dia 0.28-0.33 dia	Unavailable
12 month	1,45-1.55 dis	Unavallable

THE POUND SPOT AND FORWARD

Closs One month

1.4435-1,4445° 0.07-0.12c dis
1.8035-1.8045° 0.07-0.17c dis
4.394-4.405, 12-2c dis
1.269-1.2700° 12-2c dis
1.269-1.270° 12-2c dis
1.269-1.2 p.s. piontitis p.s.

-0.78 0.30-0.3563s -0.50

-0.90 0.30-0.40dis -0.38

5.97 33-34 pm 3.12

-2.55 95-65 dis -5.00

-1.57 54-54 dis -1.67

-2.98 0.30-0.99dis -2.91

5.46 37-3 pm 3.32

-24.43 690-1250dis -20.31

-8.00 530-850 dis -20.31

-8.00 530-850 dis -20.31

-8.00 530-850 dis -3.95

-7.21 467-47-dis -3.95

-7.21 467-47-dis -3.95

-4.48 187-187 dis -3.95

-4.48 187-187 dis -1.67

2.64 2.34-2.22 pm 2.95

2.94 2.24-87 pm 2.95

6.62 43-49 pm 5.82

lef franc \$2.65-82.75

onth 1.50-1.600 dis.

OTHER CURRENCIES

Feb, 81		•		£
				Note Rates
gentina Peso	40 69 40 77	98 13 98 16	Austria	27,50-27,80
ustralia Dolter.	1.6545-1.6557	1,0740-1, 0750		88,66-83,48
rezil Cruzeiro		1.151.1.157	Denmerk	14.87-14.41
Inland Marks			France	15.06-12.18
reek Orachma.		100 30 100 70	Germany	6.904-3.944
long Kong Dollar		7 7060 7 7060	Italy	2405-2440
ran Riah			Japan	840-344
(uwaitDiner(KD)	0 493.0 494		Netherlands	4.434-4.443
uxembourg Fr.	70 00 80 00	55 76 54 9¢	Morway	11.11-11.38
dalaysia Dollar.		2022 C OCEX 8	Portugal	198-205
lew Zenland Dir.		1 0145 1 8165	Spain	2214-2354
audi Arab. Riyal		E 6100 2 6110	6weden	11.52-11.23
Ingapore Dollar		3.0100-3.0110	Switzerland.	3.21-3.24
ith African Rand		1 0000 1 0040	United States	1.44-1.48
J.A.E. Dirham				801-310

NethInd.
Selgium
Oenmerk
W. Ger.
Partugal
Spain
Itely
Norway
France
Sweden
Japan
Austris
Switz.

102. 2.2100-2.2250 2.2170-2.2160 1.35-1,150 yr.

1 UK and Ireland are quoted in U.S. currency. For discounts apply to the U.S. doller and not to the Belgian rate is for convertible france. Financial **CURRENCY MOVEMENTS CURRENCY RATES** Bank Special frate Brawing Rights Sterling 0,722538
U.S. 5 21,104638
Canadian 10,000
Austria Sch 31,104638
Beiglan Fr 11
Danish Kr 7 10,3335
B'mark 4 2,83402
Bullder 5 2,18774
Fre noh Fr 91s 6,74365
Lira 1271,54
Yen 8 18,0660
Bpanish Pra 18,0660
Bpanish Pra 18,0660
Bpanish Pra 18,0660
Byanish Pra 18,0660 88.7 129.2 51.5 115.8 86.7 78.5 186.0 148.6 115.0 66.3 48.5 156,1 194,935 6.38343 188,181 6,64006 1,84101 84,6674 . CS/SDR rets fer Feb 18: 1.30851.

EXCHANGE CROSS RATES

Feb. 21	Found Striling	U.S. Dollar	Dousche m'k	JapaneseAsu	FrenchFrenc	Swise Franc	Buteh Oulk	Hallan Ura	Ganada Dolla	Beigian Franc
Pound Sterling U.S. Dollar	0.693	1.444	3,905 2,704	558.0 834.0	18,045 8,343	3,208 2,216	4,403 5,048	2413. 1671.	1,804 1,248	76,95 55,37
Deutschemark	n.256	0,370	11,65	86,56	3.085	0.881	1,197	017.B	0,402	20.47
Japanese Yen 1,000	8.959	4,278		1000.	55,64	9.482	13,06	7188,	5,337	235,5
French Franc 10	0.830	1,199	3,242	280,6	10,	2,661	5.058	2006.	1,498	86,38
Swiss Franc	0.512	0,451	1,812	105,5	3,758		1.574	762.7	0,563	24,95
nutch Guilder Italian Lira 1 000	0,267 0,415	0,528	0,887 1,515	76,77 140,1	9,736 4,993	0,728 1,326	1,825	548.0 1000	0,410 0,748	18,16 88,14
nanadlan Dollar	0,554	0.800	2,160	187,4	0,077	1.777	8,440	1337.	2,256	44.52
Balgian Franc 100	1,251	1,806	4,884	422,8	15,07	4.009	6,507	6018.		100.

EURO-CURRENCY INTEREST RATES (Market closing rates)

Feb. 81	Storling	U.S. Dollar	Canadian Dollar	Dutch Guilds r	Swies Franc	D-mark	French	Lira	Gony.	n Franc Fin.	Yen	Danish Kroner
Short term	61g 614	21g : 634 95g - 97g 934 : 17 10-10-4 10-2 : 10-6 105g : 10-7g	5%-9% 5%-9% 9%-5% 9%-9% 10-10% 10%-10%	513.514 513.514 513.514 6.614 6.614 6.614	11g-16g 6-61q 51q-33g 6-3-16 63q-57g 4-41g	514 059 514 059 514 513 613 578 6 514 6 4 634	18-1814 1214-1218 1654-1378 1612-1034 1658-1678 1578-1618	16-17 164-17 164-174 17-174 174-173 174-173	104-104 11-116 113-124 12-186 124-184 124-183	104-114 104-114 115-117 117-121 117-121 117-121	27a 6 6-01s 6-01s 6-5-6-6 6-5-6-1a 6-6-6-6	10-1078 10-1072 10-1-1058 10-1-11 10-1-11-1 11-1-11-1

MONEY MARKETS

London rates steady

Interest rates were little changed on the London money market yesterday. Three-month interbank was steady at 9½ per cent, and discount houses continued to pay 8½ 8½ per cent for timed to pay 8½ 8½ per cent for a shortage in the money market as shortage in the money market of £250m at the start of trading, but this was later revised to £200m, although the authorities purchased another £41m bills in band 2 to 9½ per cent; £5m bank bills in band 2 at 9½ per cent; £5m bank bills in band 2 at 8½ per cent; £2m Treasury hills in band 4 at 8½ per cent.

MONEY RATES

Bills maturing in official hands, repayment of late assistance and a take-up of bills from Friday. Treasury bill tender drained

UK elearing banks' base lending rate 9 per cent (since October 4 and 5) £120m, with Exchequer trans-actions ebsorbing another £320m. These outweighed a fall in the note circulation of £65m, and

bank belances above target of f140m.
In the morning the Bank of England bought £107m bills outright by way of £38m bank bills in band 2 (15-33 days maturity) at 9 per cent; £13m bank bills in band 3 (34-63 days) at 816 per cent; £2m Treasury bills in band 4 (64-91 days) at 81 per cent; and £54m bank bills in band 4 at

FT LONDON

INTERBAN	K FIXING
LONDON INTERSAL (11.00 a.m. Februar 3 months	
bid 10 1/f8	offer 10 1/18
6 months	U.S. dollare
bid 10 5/18	offer 10 7/16
The fixing rates	are the enthrustic

continued to firm, rising to 5.525 per cent from 5.50 per cent on Monday, and 5.45 per cent on

In Paris call money fell to 12; per cent from 12; per cent following intervention by the Bank of France, adding liquidity to the money market through purchases of first category paper announced on Monday. Fixed period rates were unchanged.

In Frankfurt overnight money continued to firm, rising to 5.525. tic money market are expected to tighten towards the end of the month as tex payments fall due. Fixed period rates remained steady yesterday, however. In Amsterdam the Dutch National Bank offered to supply liquidity to the local money market by a seven-day special advance et a rate of 5} per cent

In Paris call money fell to 12; Friday. Conditions in the domes

MONEY RATES

Feb. 21	Frankfurt	Paris	Zurich	Amat'dam	Tokyo	Milan	Brussels	Dublin
e month	5.45-5.60 5.7 5.8 5.85-6.0 0.95-6.10 0.0	121g 123g-121g 125g-125g 125g-125g 125g-125g	1.2 6.4-56 56-54	55g-57g 67g-6 6-61g 61g-614	6,65625 6,88126 8,25120	163,-171 164,-17 107,-174	7,96 114-117; 117-121; 117-121;	184-f84 124-126 186-126 184-186

Discount Houses Deposit and Bill Rates LONDON MONEY RATES Fine (Ruy) 9 1111555 954 974 974 968 854 854 914-954 914 914

ECU Linked Deposits 54.94 94.94 95.93 913.93 94-911 101-101 1014-1048 1019 1058-1054 11-1118 ECGD Fixed Rate Expert Finance Scheme IV Average Rate for Interest period Jenuary 4 to February 7, 1984 (inclusive): 9,493 per cent. Local authorities and 3nance houses seven days' notice, others seven days' fixed Finance Houses Sesse Rates (aublished by the Finance Houses Association): 8's per cent from February 1, 1984, London and Sectists Clearing Sank Rates for Isading 8 per cent. London Deposit Rate for sums at seven days' notice 5's per cent. Treasury Sills: Average tender rates of discount 2,8550 per cent. Certificate of Tax Osposis (Series 6). Deposits of £100,000 % not over held under onc month 9's per cent, three-six months 9's per cent; six-12 menus 10's per cent. Under £100,000 % per cent. The retail deposits withdrawn for cash 5 per cent.

NEW YORK (Lunchtime)

MONEY RATES

Prices firm

Interest rate contracts were firmer on the London International Financial Futures Exchange yestorday, with the tons for the market set by the foreign exchanges where both the dollar and sterling were firm because of events in the Golf, where the growing bestilities between Iran and Iraq led to suggestions that Iran will try to cut aff oil supplies to the West. by closing the Strait of Hormuz. June is now the most active month for Eurodollar futures, and the contract opened lower yesterday but found support when Chicago markets opened after the long holidsy weekend in the U.S. A strong dollar on the exchanges and higher yields on the cash market pushed June Eurodollars down to 89.47 at the

after the long holiday weekend in the U.S. A strong dollar on the exchanges and higher yields on the cash market pushed June Eurodollars down to 89.47 at the apening from the orevious settlement figure of 89.51.

In fairly active trading the con-Eurodollars down to 89.47 at the npening from the orevious settlement figure of 89.51. LONDON

p.a. menths
-0.79 0.30-0.35dis
-0.79 0.30-0.35dis
-0.11 0.81-0.53 pm
0.10 0.05-0.04 pm
1.74 3.05-2.08 pm
-1.53 25-21 dis
-1.54 25-25 pm
-22.26 450-85dis
-2.15 25-5.5dis
-2.87 5.25-5.5dis
-2.87 5.25-5.5dis -3.82 10.75-11,25d -1.17 1.70-1.90dis

STERLING (25,000 & per E 1.4455 1.4450 1.4528 Close High 0,3709 0,3720 0,3748 0,3752 0,3781

Mbroth 0.4527 0.4527 0.4518 0.45 June 0.4529 — 0.46 Sept 0.4529 — 0.46 Volume 3 (7) Previous day's open int 259 (252)

tract improved in the afternoon in the Federal funds overnight rate and intervention by the Federal Reserve to add \$1.5bn to the New York banking system by a customer repurchase agree-ment also helped lift Eurodollar futures towards the finish of

March gilts opened at 108-27, the lowest level of the day, but responded to higher cash prices and to the strength of the pound, tooching a high point of 108-05, before closing at 109-02, compared with 108-23 on Monday.

JAPANESE YEN Y12.5m 5 per Y100 Volume 48 (11) CHICAGO BONDS (CBT) 5% 59-09 68-20 68-02 67-16 67-01 66-16 69-13 68-24 68-06 67-21 67-05 68-21 Ararch June Sept Dec March June Sep1 Dec 65-26 65-25 65-25 U.S. TREASURY SILLS

June Sept Dec March Juns Sept Dec 22nds of 100%

Close High Low Prev

March 108-02 108-05 108-27 108-23

Juns 108-14 108-15 108-03 108-03

Sept 107-27 — 107-15

Doc 107-11 — 107-00

March 106-27 — 108-16

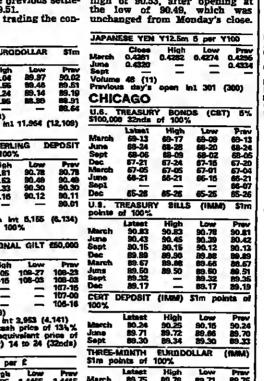
Volume 2,487 (2,019)

Pravious day's open int 3,953 (4,141)

Basis quote (close cash price of 134%

Tressury 2003 less equivalent price of near futures contract) 14 to 24 (32nds) day's open Int 2411 (2.404) DEUTSCHE MARKS DM 125,000 8 per 0.3687 0.3732 0.3739 0.3771 — 0.3803

Close High Low Prev 0,4527 0,4527 0,4518 0,4523 0,4529 0,4625



65-10

65-10

65-10

London trading.



STERLING (IMM) Sa per & Latest High Low Prev 1.4440 1.4495 1.4390 1.4520 1.4480 1.4530 1.4425 1.4550 1.4480 1.4540 1.4470 1.4680 1.4566 1.4580 1.4570 1.4610 1.4570 1.4625 1.4570 1.4640 March June Sept Dec Warch

MIKUNI'S CREDIT RATINGS

on about 1,800 bond issues by more than 500 Japanese companies

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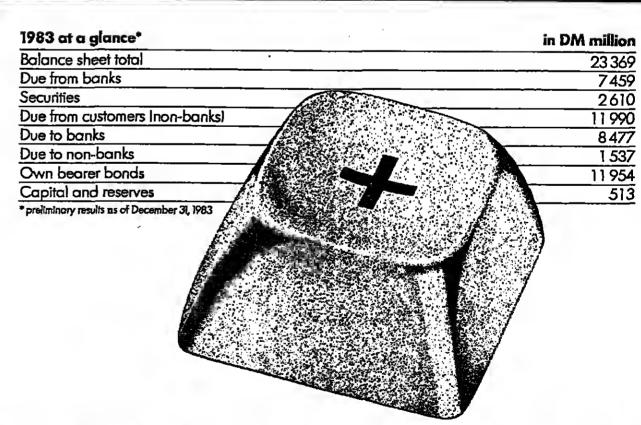
Westdeutsche Landesbank, Head Office, P. D. Box 1128, 4000 Dusseldorf I International Bond Trading and Placement; Telephono 8 25 31 22/8 26 3741 Telex 8 581 881/8 581882

Westdeutsche Landesbank, 41, Moorgate, London EC2R 6AE/UK, Talephone 638 6141 · Talex 887 984

Marketmakers in Deutschmark Bonds West LB Westdeutsche Landesbank

BAKOLA 1983:

Another plus year Quality growth continues



Badische Kommunale Landesbank, Mannheim, achieved good results in 1983, expanding its already strong market pasition.

The balance sheet total rose by 3% to DM 23.4 billion. Both net interest income and earnings again showed increases.

The year's positive performance resulted largely from expanded laan volume. Foreign lending alsa grew favarably, primarily export financing.

BADISCHE KOMMUNALE LANDESBANK

Head Office: Augustaanlage 33, D-6800 Mannheim I (West Germany), Tel. [62] | 458-0] Branch in London. Subsidiaries in Luxembaurg and Zurich

GTS
Galleo
Garca
Gentch
GnAut
Gnitme
Genetic
Guital
Guita

Continued from Page 24

137, 5 241, 47, 5 107, 327, 13,

JBResi Jackpot Jackd 1 s Jackd 1 s Jacke 5 Jacke 5 Jacke 6 Jacke 7 Jac

KLA s
Raman s 48
Raman s 48
Raman s 50
Raman s 50
Raman s 70
Revex Knob s 09
Roos Francis
Kroy S 52
Aucks s 06

LDBmi
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OVER-THE-COUNTER - Nasdaq National Market

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92

6. 65. 65. 22. 22. 23. 23. 65. 65. 7. 115. 215. 25. 85. 85. 85. 85. 85.

We regret that complete closing prices in the New York Over-The-Counter market were unavailable

because of computer difficulties.

-Z 15% 13% 14% 14% 14% 14% 16% 15% 15% 15%

INTERNATIONAL CAPITAL MARKETS

Casio launches \$80m

issue By Our Euromarkets

CASIO Computer of Japan yes-terday launched a \$80m five-year

company's equity. Final terms will not be set un-til next week, but lead manager Daiwa Europe yesterday indicat-ed a coupon of 6 per ceot and issue price par. The warrants wilt

| BHF Bank bond a | verage |
|-----------------|------------|
| Feb 21 | Previous |
| 53.126 | 99.224 |
| High 1983-84 | Low |
| 102.017 | 97,699 |

per cent over their average clos-ing price in Tokyo on the six days before February 27. Yesterday the shares closed at ¥1.450. The bonds were well received

Canada 10 C C.C.E. 12

ECSC 11

Eksportine Electrolus 1 Gen Elec Cr GMAC 0/S IC Indust Fi Indust Bi, J

market yesterday, trading at a discount of about 1/2 point, well

114 points.
Elsewhere, prices of fixed rate dollar issues slipped a further ¼ point amid continuing worries over the treod of U.S. interest

munications concern, is expected Sparekassen, the Danish savings bank is raising \$30m through a seven-year floating rate note six month Libor. The bond is led by European Banking and Nom-ura International.

launched a C\$20m, seven-year issue with a coupon of 12% per cent at par through Banque In-ternationale a Luxembourg.

Greece opens borrowing programme BY PETER MONTAGNON, EUROMARKETS CORRESPONDENT, IN LONDON

GREECE has formally set its 1984 rates or 0.3 points over U.S. prime.

Alternatively banks may offer a inviting banks to bid on a \$500m, seven-to-eight year loan package, possibly including a floating rate note.

The invitations to banks to bid on the credit follows three weeks of market soundings by Mr Stratis Papaestratiou, a senior official of the Bank of Greece. He is now asking banks to submit proposals for a credit bearing a margin of about in the credit bearing a margin of about in each case the total understitutions to banks to bid on the credit follows three weeks of market soundings by Mr Stratis Papaestratiou, a senior official of the Bank of Greece. He is now asking banks to submit proposals for a credit bearing a margin of about in the case the total understitution of the case the total understitution of the case the total understitution of business with general about and credit bear in the case the total understitution of business with general about a short general downward pressure on margins.

Following normal Greek partice.

Mr. Papaestratiou is expected to invite interested banks to Athens only limited space on their balance the bids. Only at that stage will the definitive terms and composition of the lead management group finally emerge.

hand the Eurocredit market has

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. The following are closing prices for February 21.

| | P | | | | | | | | | | | | |
|------------------------------------|-------------|----------------------------|------------------|------------------|----------------|----------------|---|------------|-------------|-----------------|------------------|----------------|-------------------------|
| LAB | | | | Cha | g0 (FI | | E.I O. 8V4 82 | | 19374 | 10414 | - Dhe | - 84a | 7.57
7.48 |
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11.20 | let Am Dev Bt 17/a 93 | 15
10 | 15332 | 1944 | -Bla | 9 | 9.70 |
| Comm 114 90
Comm 114 85 | 360 | 87 | 9712 | + 01/10 | | 11.92 | World Bank 74m 93 | 20 | 18274 | 19314 | G | ∤81/b . | 7.10 |
| Coram 115 va 88 | 160 | 911 | 97 · | 0 | -814 | 11.90 | Au. price ch | riges: a | o stay 0 | , mà 1111 | mk G | | |
| okyo 117 s 50 | 100 | 981/5 | | -04 | -814
+812 | 12.22
12.72 | | | | | Charg | ne on | |
| 0/S Fer 12 81
117 g 90 | 100
125 | 961/2
0 91/a | | → 9°/s | - 674 | 11.94 | OTHER STRAIGHTS | brane | 5.4 | Offer | deg | week | Yheld |
| 0% 88 | 500 | 9814 | | 8 | -814 | 11.21 | British Cel Hyd 12 93 CS | . 125 | 9724 | | | ě | 12.74 |
| 2978 95 | 75 | 991 ₇₂
91-42 | 100
91's | -81/4
0 | -8%
-0% | 12.64
12.36 | Brit Cel 1st 1214 99 CS
E.I.B. 1214 91 CS | 70
801 | 99 | 99 Vs | | - 974 | 12.38
12.46 |
| /S 103/s 98
/S 1124 90 | 100
100 | 974 | 55-5 | - 8% | -078 | 12.14 | Inblaw 1214 90 CS | 351 | 9774 | | | 814 | 12.83 |
| 24 91 WW | 50 | 561's | 95 % | 0 | +82/2 | 12.53 | Montreal City of 12 98 C\$ | 501 | 1774c | 2844 | | 724 | 12.43 |
| 3 8 91 XW | 50 | 9514 | 957,4 | -81%
-0% | -8%
-6% | 12.75
12.46 | Reyel Traco 125a 88 GS
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| Bk 81/2 93 | | 1015e | | -874 | | 8 76 | | | | | | | |
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| nk 11 'a 90 | 150 | 9714 | 975/6 | 8 | -D% | 12.07 | Hispano 5V4 95 | 8%4 | 2874 | | |
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| | | | | | | | Neste DY 5V4 94 | BVa | 981/2 | | |
| HE MARK | | | | Chan | ge on | | Guebec Hydra 544 94 | Oke | . 26.AF | 884h | |
| TS | Issuce | Bid I | Offer | | week | Yight | Satteme Int 51/4 83 | DVs. | 8374 | 931/2 | |
| emecal 71 z 94 | 125 | 3914 | 99% | 8 | -034 | 7.59 | Sanwa Int For 5 by 92 | 0 | 3514 | 2974 | |
| 1 844 81 | 100 | 100 | 1081/2 | D | +174 | 8.20 | Senatoma 544 94 5 | 014 | 2574 | 99 te | |
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| kray Corp 8 88 | 100 | 87% | 883/4 | 0 | +070 | 9.52 | Jw. price chang | etz en de | Walter | SO Well | × |
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| 92 | 200 | 100% | 191 Ve | 8 | +074 | 7.84 | BBC Brown Boveri 4V4 S5 | 2.841 | 101 | 100 | 1 |
| 91 | 250 | 10874 | 100% | - | +074 | 7.88 | Canna 7 97 | 7/82 | 688.Z | 2274 | 2 |
| 93 | 200 | 100% | 1011/2 | +85 | +1 | 7.87 | Daines Sec Co 5 1/2 98 | 10/831 | 481,8 | 182 | ŧ |
| 84 93 | 150 | 1007/ | 10125 | ~024 | +1 | 8.05 | Fance 3% 98 | 1/84 | 14Z | 126V4 | 1 |
| les 8 90 | 150 | 10078 | 10156 | ~ D 3/1 | 一日3/2 | 7.74 | Hiracts Cable 514 96 | 2/82 | 515 | 117% | 1 |
| 9 kg 93 | 150 | 100% | 1012 | -8 | -1 | 3.13 | Handa Mater 5% 98 | 6/83 | 344 | 1211/2 | 1 |
| ard Ele 73/ 90 | 100 | 1011/2 | 10244 | 9 | -12-0 | 7.01 | Honda Mour 51/2 97 | 3/83 | 759.0 | 13844 | 1 |
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| 3 90 | 190 | 1011/4 | 10176 | -0" | -01/4 | 7.71 | Mmebea Co Ltd: 5V2 98 | 5/83 | 567 | 106% | 1 |
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| /2 88 | Taa | 3944 | <i>የተ</i> ያላ ተ | | -84 | 7.65 | Mitsubishi Heavy 474 98 | 1/64 | 253 | 80 | |
| D/S FIN 744 94 | 125 | 997. | 10875 | 8 | +01/2 | 7.48 | Murata 31/2 99 | 2/84 | 2934 | 1251/4 | 1 |
| Rep 81/2 81 | 200 | | 102% | +81/2 | +1 | 8.07 | Nigpan Dil Co 51/2 98 | | | 110% | |
| 85# 93 | | 1001/2 | | 9 | -014 | 8.04 | Nassan Motor 544 98 | 4/83 | 700 | 10272 | 1 |
| Fm 4 93 WW | 300 | | 12878 | -21 | - 27/8 | 0.95 | Olympus Optical 63/s. 97 | 12/82 | 1167 | 195 | 1 |
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| nk 77's 89 | | 10170 | | 8 | + 62.4 | 7.46 | Orient Leasing 5 1/4 SB | 8/83 | | 107% | |
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| | | | | | | | Yananouchi Phann'thi 4 90 | | 1505 | SEV | 1 |
| RANC | | | | | ge on | | Bridge Oil 434 83 SFT | | | 18744 | 1 |
| 12 | Samed | | Offer | | Work | Yield | Nippon Aimeay 234 94 SFT | | 354 | 99Ye | 1 |
| Bank 6 94 | 1001 | 10074 | 101 | -174 | -844 | 5.00 | Toshiba 24'a 94 SF1 | 1/94 | 391 | 109 | 1 |

O'TE S nark thes **Eact** for c QU3 of m

February 1984

All these securities having been sold, this announcement appears as a matter of record only.

Gold Production Units

THE BARRICK-CULLATON GOLD TRUST

including the right to receive one Gold Value Warrant issued by Renabie Mines (1981) Limited

for each 10 Gold Production Units purchased

Can. \$17,000,000

Price: Can. \$1 per Unit

Midland Doherty Limited

New Issue

Orion Royal Bank Limited

In Canada

Midland Doherty Limited

Davidson Partners Limited



FINANCIAL TIMES SURVEY

Bombings test nation's nerves

By MICHAEL FIELD

KUWAITIS were more shaken than one might have expected them to be by the bombings that occurred on 12th December last year. Within an hour and a half there were seven explosions, which killed six and injured more than 80.

By far the biggest bomb, and the only one to have involved the suicide of the bomber, was contained in a truck which was driven into the compound of the American embassy. It accounted for four of the dead, none of whom were Americans, and had it been properly made and exploded with its full potential force it might have killed many more.

The gruesome facts are that the Kuwaiti police were able to discover the identity of the bomber because they found the remains of his thumb. He was a remains of his thumb. He was a legal immigrant from Iraq—all legitimate immigrants, including Westerners, in Kuwait have their finger prints taken on arrival. He was also a member of the Dawa Party. This is a revolutionary Shia Muslim organisation dedicated to over-throating the Reachiet modes to throwing the Baathist regime in Baghdad.

Confessions

It is widely expected that those of the accused who are found guilty at the end of the trial, probably in mid-March, will be hanged. Meanwhile security has been tightened and a number of Shia immigrants

supplying it with materials through its port at Shuwaikh. The Iranians since the revolu-tion of 1979 have been trying to cause unrest among the Shia populations, indigenous and immigrant, in all the Arabian oil producers. Since the early days of the war they have warned the Gulf states that they will be numbed if they give will be punished if they give support to Iraq.

Until December last year Kuwait had been little affected by the war, or by the conflict in Lebanon, which is of great concern to its large Palestinian population. The Shia boly month of Moharram bad passed peacefully in 1983 and with only one or two minor incidents outside mosques in the year before. As in the United Arab Emirates, what other small bombings, assassinations and attempted assassinations there had been in the state bad been directed by other Arabs against other Arabs.

The Knwaiti security forces quickly seized the men whn were living with the dead Iraqi. From their confessions they then gradually arrested a total of 21 suspected accomplices, most of them Iraqis of the unorthodox and mystical Shia sect, who were put on trial on February 11. Another four suspects are still at large,

It is widely expected that the other Arabs. Ruwait had taken advantage of Iraqis, preceded the excellent relations it enjoyed with Baghdad, as the recipient of its aid, to consolidate its possession of Bubiyan island. This is a large, itsing only a few feet above sea level, which together with Warbah island to the north was claimed by Iraq on several occasions in by Iraq on several occasions in the 1960s and 1970s.

The Kuwaiti Government has recently opened a bridge to a police post on Bubiyan, but no road leads from it. There is talk of the Government establishing



| NC | OTHER | PAGES |
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| The Sabah family tree | m | Banking | VI | to tender | XIII and X |
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| Community consciousness | m | The new stock exchange | vm | Abdul Hussein | X |
| Who's who in public life | īv | Major industries | IX | | |
| WHO'S WHO IN PRIME ITE | | Light industry | x | The National Museum | 1 X |
| The welfare state | IV. | Oil marketing and gas | X1 | Commercial legislation | n X |

suffered was the aerial bomb-ing of an oil gathering station in the north of the state and a police post on its frontier with Iraq in the late summer of 1981.

because they bad probably come a minor effect on Kuwaiti life speculation bad been financed, to hope that they would escape and anyway will be judged by unscathed by the Iran-Iraq war. the voters in next year's electric for more than a year after They were also more ner- tions.

of the Government establishing a naval base on the eastern side of the island and developing the south-eastern sbore as a boombings was almost bound to happen in Kuwait. The state's neighbours, Iran and Iraq, are fighting a long and extremely bloody war. Kuwait has been will be the south-eastern state bloody war. Kuwait has been the south-eastern sbore as a but no action has been taken yet.

While Kuwait was more or fighting a long and extremely bloody war. Kuwait has been the analysis of the south-eastern sbore as a but no action has been the south-eastern sbore as a but no action has been the south-eastern sbore as a but no action has been the south-eastern sbore as a but no action has been taken yet.

While Kuwait was more or fighting a long and extremely bloody war. Kuwait has been the after domestic problems. Thesa include the activities of the soluk al Manakh, the unofficial been were instigated by Iran.

Kuwaitis were so shocked by the event partly because they are not inured to a regular low way that citizens of most industrial countries are, and partly believe that they can only bave cheques, with which the More important has been the

For more than a year after the crash nobody in the state

could be sure of the credit-worthiness of any Kuwalti. Even those who bad not speculated on Manakh were threatened by the bad commercial debts of those who had invested and

maximum notional profit which an investor could make on any single transaction, there has been a trickle of settlementa. The Government and the understand that the Government shape ment may not be ship to the control of the control investors themselves have reached solutions on a case-by-case basis, tailoring settlements to the particular problems and

requirements of individuals. There bus been no state-spon-sored general clearing of debts, and there have been long delaya in the Government announcing bow it intends to dispose of the assets of bankrupts and distribute the proceeds among creditors. It is now said that an announcement will be made in late February or March.

Complex

The comment made by Kuwaitis and foreigners is that the Government has not proved Itself able to bandle a big, modern, complex crisis. The Government and Kuwaiti society as a whole still thinks and

proved Itself able to bandle a big, modern, complex crisis. The Government and Kuwaiti society as a whole still thinks and works most naturally on tribal and family lines.

There is no longer fear that the Souk al Manakh will lead to a major economic and social disaster, and the general level of concern about the crisis is ebbing at last—but in the process the business community bas lost some of its confidence bas lost some of its confidence in the Government.

'The merchants' dissatisfaction has been increased by the enormous drop in their re-export business with Iraq, which occurred a year ago when Baghdad ran out of money. They are saying that the Gov-ernment should stimulate the economy by launching new projects rather than keeping its spending static, as it has done for the last year and intends to do in the 1984-85 budget.

The view of the Government and Kuwaiti politicians is that the issue facing the state is how it can find ways of spending less money, not more. For many years the Government's current spending as a proportion of its total disbursements bas been rising, and with the prospect of oil revenues remaining statle or falling in future, the increase

has to be curbed.

This cannot be done entirely by reducing the numbers of immigrants in the state. To some extent welfare benefits and other transfer of the state. on Manakh were threatened by the bad commercial debts of those who had invested and gone bankrupt.

Since the Government produced a general formula for the resolution of debts last autumn, some extent well are well are to be different incoming involve the politically difficult process of now is that the being built being built because of a but because of the true cost of the true cost of the true cost of the process.

electricity but they extravagant that the average housebold still bas a bill of

this degree. If the Government reduces its subsidy they will argue first that it has the money, and then that it is not

they, the relatively poor, who should be penalised but the rich Kuwaitis.

One of the problems of the Government as it faces these issues is that in the last five or six years Kuwaiti society has come to realise that there are citizens in its midst who are

not actually poor but who lack capital and who stand little chance of accumulating it. These people are not only recently naturalised Bedouin Kuwaitis, who work as guards, doormen and drivers. They are

During the last 10 years the trend towards extended families dividing into couples has enor-mously increased the demand for housing in the state.

High rents

A large part of the income of the couples is spent on paying high rents. Even on a banker's salary a Kuwaiti cannot expect to save or borrow the \$1m or more that is needed to buy a middle-class suburban bouse of bis own.

The Government used to belp capital-poor house buyers by giving them a plot of land and KD51,000 (about \$175,000) as an interest-free loan. When this proved inadequate for buying or building the substantial abodes expected by Kuwaitis it was found that buyers borrowed more money at commercial rates and then ran into difficulties when it came to repay-

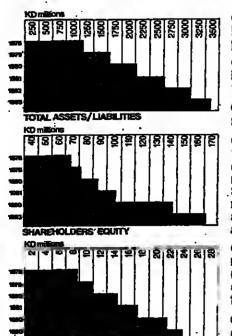
Consequently the Government has started bullding houses — of different sizes for different income groups — and giving them away. The problem now is that the bouses are not being built fast enough, not because of a shortage of money but because of a slow-moving

Strategic expansion overseas, sustained domestic growth.

NBK: 1983, A YEAR OF SATISFACTORY MENTS AND STRONG PERFORMANCE

MOHAMED ABOUL MOHSIN AL KHARAFI

"In spite of the difficult economic developments overshadowing both local and international financial markets, it is a particular pleasure to be able to report the strong performance of NBK in 1983. The Bank's leadership in the market, coupled with its reputation for providing professional services of the highest quality, has enabled it to achieve its objectives in terms of market share, asset and liability mix, and profitability: Mohamed Abdul Mohsin Al Kharafi - Chairman



- The Bank's total assets at year end were KD 2,647 million, an increase of 14 per cent on the previous year's figure of KD 2.321 million.
- Demand and Time Deposits and other account including contingencies, totalled KD 2,476 million, 14 per cent higher than the 1982 year end figure.
- Loans and discounts also increased 14 per cen reflecting the Bank's conservative lending policy.
- Shareholders' equity grew from KD 137 million in 1982 to KD 163 million at year end 1983 as a result of improved profit performance, additions to reserves and bonus shares issued in 1983. Substantial transfers were also made to inner reserves which now stand at a level more than adequate to meet any contingency which may
- For the period under review, the Board has recommended an increase of 20 per cent in paidup capital equivalent to a total of 9,219,349 shares distributed on the basis of one new share for each five held on record at 31st December 1983.
- Declared net profit for 1983 amounted to KD 23 million after making all necessary provisions. This is an increase of 15 per cent on the 1982 figure.

| 1982
Kuwaiti Dinars | ASSETS | 1983
Kueraiti Dinars | 1983
US \$ Equivalent | 1982
Kuwaiti Dinars | LIABILITIES | 1983
Kuwaiti Dinars | 1983
US \$ Equivalent |
|------------------------|---|-------------------------|--------------------------|------------------------|--|------------------------|--------------------------|
| 100,034,598 | Cash and Balences with Banks | 51,058,256 | 174,815,521 | 2,178,065,767 | Demand and Time Deposits and Other
Accounts including Contingencies | 2,475,604,658 | 8,476,470,348 |
| 174,599,383 | Money at Call and Short Notice
with Banks | 148,920,836 | 509,904,942 | 8,285,920 | Proposed Dividend | 8,297,415 | 28,410,349 |
| : | Guarantee Fund Bonds | 149,476,981 | 511,809,163 | 2,184,351,687 | Total Liabilities | 2,483,902,073 | 8,504,880,697 |
| 130,000,000 | Treasury Bills | 54,350,000 | 186,094,400 | | | | |
| 63,887,490 | Bankers' Negotiable Certificales
of Deposit | 46,168,788 | 158,081,930 | | | | |
| 29,071,777 | Quoted investments | 63,732,020 | 218,218,436 | 34,921,779 | SHAREHOLDERS' EQUITY Share Capital: Authorised and issued – shares of KD 1 each fully paid | 46,096,748 | 157,835,265 |
| 747,853,869 | Deposits with Banks | 904,382,744 | 3,096,606,515 | | · | | |
| -1,002,615,961 | Loans, Overdrafts and Discounts | 1,145,830,317 | 3,923,323,006 | 48,296,837 | Reserves: Statutory (including Share
Premium Account KD 37,851,537) | 50,596,837 | 173,243,570 |
| 29,099,989 | Unquoted Investments | 27,974,363 | 95,784,219 | 53,364,700 | General | 66,000,000 | 225,984,000 |
| 1 | Land, Premises and Equipment | 1 | 3 | 319,420 | Undistributed Profit | 86,828 | 297,299 |
| 46,110,355 | Other Assets | 54,790,180 | 187,601,576 | 136,902,736 | Total Shareholders' Equity | 162,780,413 | 557,360,134 |
| 2,321,254,423 | TOTAL ASSETS | 2,546,682,486 | 9,062,240,831 | 2,321,254,423 | TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY | 2,646,682,486 | 9,062,240,831 |
| 639,354,286 | Liability of Customers for Letters of
Credit, Acceptances and Guarantees | 677,132,053 | 2,318,500,149 | 639,984,286 | Letters of Credit, Acceptances and
Guarantees on behalf of Customers | 677,132,053 | 2,318,500,149 |
| 2,961,238,709 | | 3,323,814,539 | 11,380,740,980 | 2,961,238,709 | | 3,323,814,539 | 11,380,740,990 |
| | | | KD 1=US \$3.424 | | | | KD 1=US \$3.424 |

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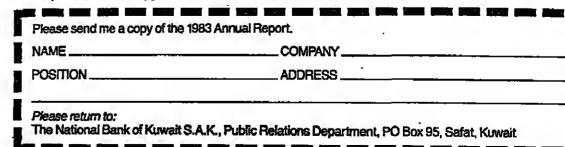
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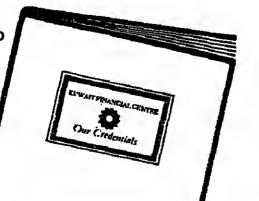
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KUWAIT 2

State adopts relaxed approach to controversy over religion

"THESE PEOPLE want to put Kuwaiti society back 100 years," said a Kuwaiti businessman earlier this month. referring with typical exaggeration to the Islamic fundamentalists in the state. They are not concerned at all with the big issues that are facing Kuwait now; they have introduced into the National Assembly a lot of completely irrevelant demands which would simply make this state a less efficient and pleasant place in which to live. They are not interested in the opinions of anyone else."

The views of this businessman are repeated by many of the prosperous Kuwaiti middle class. It is said that if the fundamentalists have their way women will be forced to wear veils, will have their driving licences revoked and be pro-hibited from working. Music on television, mixed hathing and dancing in public will be hanned

Recently Khaled Sultan, the most firey of the fundamentalist deputies in the National Assembly, proposed that if two Kuwaitis saw a third drinking in a foreign country their evidence should be sufficient for a conviction at home.

People's anxieties are increased by the aggressiva hehaviour of the young fundamentalists. A Kuwaiti banker a week or so ago greeted a bearded youth only to see him spit at the ground. The same man, entering the Islamic Finance House in Kuwait, saw one of the institution's emone of the institution's employees coming through the door ask a woman customer to step aside 10 feet so that he might not defile himself hy touching her.

Those who dislike and fear the fundamentalists feel that the Government should now do something to curh them. The argument runs that the fundamentalists are using "devious means and methods to gain power," as a Kuwaiti put it, and that the authorities so far have shown them special indulgence because their demands have been cloaked in the mantle of religion.

Conventional

The Kuwait Finance House, the state's Islamic banking institution, has been allowed to deal in real estate and to trade
—in items as varied as cars and
chickens—activities from which
the conventional banks are excluded. It is now huilding the vast Al Muthanna residential and comemicial complex on e prime site on Fahd as Salem street, for which, it is said, no other institution would have been given planning permission. school of thought opposed to the alarmists, which is equally widespread among the Kuwaiti bourgeoise, holds

fundamentalism assing phenomenon, just as were the various left-wing nationalist ideologies of the 1950s and 1960s. This view was summed up y two Kuwaitis. One of them, Suliman Mutawa, a senior manager in Kuwait Oil Com-pany, said that generally his

position was that Kuwaitis should "sit back and relax" and say to themselves "this is a democracy and may the best The other, Shaikh Salman Duaij, the Minister of Justice,

made the same point in more traditionally Kuwait commercial terms. "Because we have tolerance in Kuwait," he said happily, "it is just like a market — you come and you present your goods." The relaxed view is also the official one. The rule of the Sabah family has always been

reactive rather than assertive. It bends with the wind. In the 1950s, when Nasserism was sweeping the Arab world. Kuwait had a Ministry of Guidance (now Information) and a five-year plan. Today the Ruler's speeches are thick with quotations from the Quran.

Earlier this month Kuwait was party to a decision by the Gulf Co-operation Council states to introduce Shariah law—the Islamic code based on the word of God in the Quran and the traditions (sayings and actions) of the Prophet Mohammed. that the law could not be ap-plied immediately. It could only be introduced in stages and after careful study.

Unambiguous

The scope for the Govern-ment to delay in this matter, while making the right noises, is endless. The Shariah—liter-elly "the road" by which Muslims should live their lives— is not a fixed hody of law with a definite number of articles. There are some points on which the Quran is unemblguous, but there is a great range of other issues, including many of those which concern the role of women, which are open to in-terpretetion, litthed. Even in Saudi Arabia there are learned men who disagree over whether or not women should work.

The evidence of the fundamentalists' achievements in Kuwait suggests that the Government is right to take its relaxed view. So far they have arranged the separation of girls and men in the university, had mixed bething declared against the rules in certain clubs and hanned a few television programmes. Most conspicuously, in in the next Assembly elections, the eyes of foreigners, in March to be held in a year from now, 1983 they abolished the exceptue Islamiyyin will lose seats.

Islamie fundamentalists

MICHAEL RELD

that allowed embassies to im-

None of these changes ha had much impact on Kuwaiti society. As Suliman Mutawa put it, "in a sense we've conceded quite a lot of things we never eally wanted nr cared about. Certainly Kuwaitis are not very concerned about diplomats hav-ing to drink more Perrier. Likewise, although they watch the TV news, most of their entertainment at home for the last six nr seven years has come from video films, not from programmes on television.

fundamentalists Kuwait are less numerous than the noise they make suggests. Most of them are young people whose ideas have come from other Arab students whom they have met at university in the United States. Like memhers of nther youth movements, much of their attention is focused on destroying what their elders have created.

Nohody among the Kuwaiti elder generation seems to deny that the resurgence of the Islamiyyin, as the fundamentalists call themselves, is mainly a response to the total failure of earlier secular Arab ideologies. "I have nothing to offer my son," is a common comment of Kuwaitis in their 40s and 50s. It is also suggested that the

young would form themselves into other groups if opposition parties were allowed in Kuwait. To some extent in all Arab countries fundamentalism provides a discuise for political op-position in general, hecause it cannot easily be criticised by the authorities.

not a united group. The ortho-dox Sunni Muslims, who are in the majority, are divided be-tween the Ikhwan Muslimin, the Muslim Brotherbood, which was founded in Egypt in the 1930s, and several more modern groups. The most prominent of these is the Jumaiyat Ahyn al Torath al Islami—the Society for the Revival of the Islamic Heritage, whose members wear long beards and short dish-dashas and are known as Salaflygin, Forerunnerists. Other groups are the Shebab Mohammad—the Youth of Mohammad, and al Takfir wa Hijra—those who are going from the kafr, the people who do not properly observe their religious duties.

Established

The Shia Muslims have their own groups which are divided in their views on the Iranian revolution and its religious leader, the Ayatollah Khomeini. Some of the Sunnis, including the Salafuyun, regard the Shias as anathema, others have been as anathema, others have been prepared to let a few of them join the well established Jamayat Islah al Ishtimiya, the Social Reform Society. In the National Assembly Sunnis and Shia Islamiyyin co-operate on an ad hoc hasis.

In the Assembly, which has 50 elected members, there are three Shia fundamentalist depu-ties, two of broadly Muslim Brethren sympathies, and two Salafiyyin. The last group is composed on Jasim Mohammad Abdul-Moshin Kharafi, who is the eldest son of Ruwalt's higgest contractor and the chairman of the Assembly's Finance Committee, and Khaled Sultan, who is chairman of the Society for the Revival of the

The bearded Khaled Sultan, whose dishdasha ends half way to his knees, is the man by whom Kuwaitis love to be frightened. He is given to unleashing mighty tirades in the Assembly, through which titters from the other deputies can sometimes be heard, and he occasionally makes spectacular blunders. Recently, when he was inveighing against the holding of an ungodly television festival in Kuwait, the foreign and information minister, the ruler's brother, Shaikh Sabah Ahmed, interrupted him to demand what the Quran said on

At the other end of the fundamentalist spectrum in the Assembly is Eassa Majid Assembly is Eassa Majid Shaheen, whose views are broadly in line with those of the Social Reform Society and the Muslim Brotherhood. He is regarded as being at least as Interested in general social end political reforms, particularly concerning the rights of individuals, as in purely Islamic

The feeling in Kuwait is that



Moslem women walking through a crowded street. Fundamentalists want to impose tighter controls on female dress

the first time in the 1931 elec-tions, which also saw the eclipse of the traditional nationalists.

In the previous Assembly,

which was dissolved in the summer of 1976, there was a very influential group of strong nationalists, including such names as Dr Ahmed Katib and Ahdullah Nibari, who were radi-cals, and Jasin Qatami, a moderate. All in these men lost their seats in 1981, partly, they say, because the Govern-ment made great efforts to see that they did so.

They have had nationalist successors in the Assembly, but, with one exception, the new men have been lukewarm end inconspicuous.

According to the original nationalists, the concensus in the dawagin, and the majles or the dawarm, and the majles or council chambers of Kuwaits, is that the Assembly is the poorer for their absence. They intend to fight again in the 1985 election and they think that they have a good chance of regaining their seats. They believe that the Government will be less opposed to them this be less opposed to them this time, and they say that they have now had time to work out which of the 25 constituencies hold the best prospects for

It is also believed that some The Kuwaiti Islamiyyin are Assembly, in the early 1960s, there were many merchants, but recently it seems that members of these familles have stayed out of politics for two reasons the demands of their businesses and their reluctance to expose themselves, and their wealth, to popular attention in the hust-

> The problem for the nationalists (and any merchant candidates) in running against the Islamiyyin is that it is not easy to attack religious policies, especially in a society where many of the electorate are ill-educated and respect outward signs of piety.

The example given by Abdullah Nibari is that he can-not criticise the building of mosques "on every street corner and in every school," even though the school day coincides with only one of the five prayers, because the people will say "Why not? We have the money and mosques are godly." They do not immediately think that mosque hulding requires

more foreign labour, which in

turn needs housing.
The nationalists therefore resort to saying that the funda-mentalists have failed to revolu-tionise Kuwaiti life in the way they promised to do in 1981 and they promised to do in 1881 and that, anyway, their concerns are irrelevant to the main issues facing the country. The fundamentalists have been weakened by the bombings of last December, which have made Kuwattie feel that the extreme fringe of the movement is e threat to the security of the state.

Legislation

The Islamiyyin, of course, disassociete themselves from the bombers, whom they point out were Shies, and they say that it is simply untrue for anyone to cleim that they are con-cerned only with Islamic issues. Among the recent Assembly legislation which they have sponsored alone or with others has been an increase in state pensions, the institution of a Higher Housing Board and the repeal of the law which stated that anyone dismissed from his post by the Council of Ministers could not appeal to the courts, apply for another government post or stand for election to the Assembly,

It is also believed that some of the big merchant families will be putting up candidates in 1985. In the present Assembly include a proposal to remove the Interior Ministry's right to close controversial legal cases and an Islamic proposal prohibiting the use of women in advortising. Eassa Majid Shaheen, who prespicuous examples. In the first Assembly, in the early 1986s. following it with proposals which would restrict the freedom of women in other ways. He is in the process, be says, of teaching his wife to drive.

Despite the arguments they put forward in their own favour there are signs that electoral opinion is swinging against the Islamiyyin. Four months ago they lost ground in elections in the university faculties, after gaining places steadily for ten years. More recently they lost places in elections in the Graduate Society, a well-known body to which many of the Kuwaiti intelligentsia belong.

The great strength of Knwalt in its deelings with the Islamiyyin Kuwaitis say, lies in these minor elections and in the major elections for the National Assembly. The state's partial democracy removes from the Government the need to decide on whether or not it should respond to complaints about fundamentalist activities. It can They do not immediately think wait and see what the voters that mosque huilding requires decide in 12 months time.



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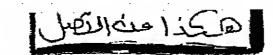
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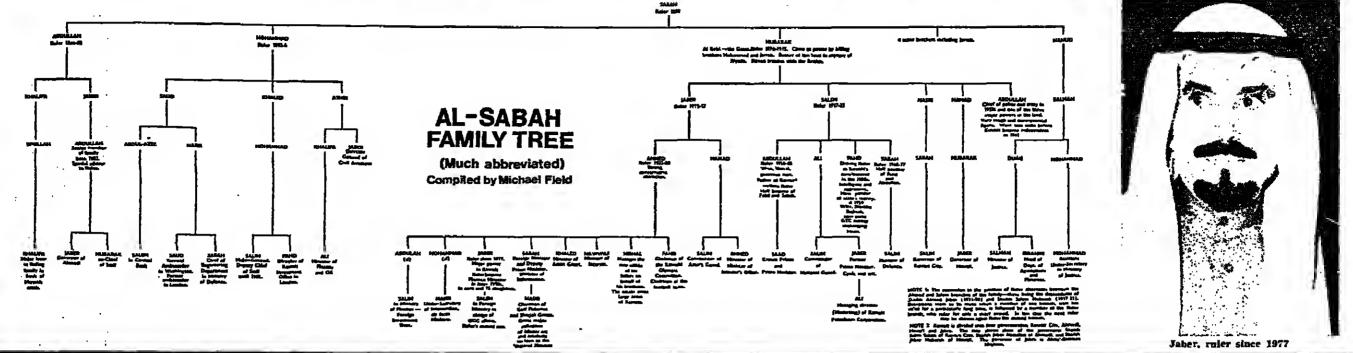
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Loss of confidence fuels fears over internal divisions

Communities

MICHAEL FIELD

IN THE past 18 months Kuwait has been a less confident place than at any other time in the last decade. Since September 1982 it has been preoccupied— at times obsessed—with the crash of the Souk al Manakh. In December last year it was jolted by a series of bombings by Shia fanatics.

by Shia fanatics.

Not surprisingly these shocks have made the Kuwaltis introspective. They are worrying more about their minority status in their own state; Kuwalti citizens account for only 600,000 (40 per cent) of a population of about 1.5m, They have also become more aware of community divisions within their own ranks.

The divisions in Kuwaiti society are not rigid or easy to discern — the nation could be dissected in any one of several different ways — but Kuwaitis agree that it is reasonable to divide them into six gronps, as

Original settlers: Kuwait was founded in the mid-18th cen-tury by a group of families

The group was driven from its tribal lands by drought, as emigrants from the Nejd (central Arabia) usually were, and after living for a time further than the City contral arabic property of the contral arabic property further south on the Gulf coast, it established a settlement on a piece of uninhabited shore on the bay of Kuwait (meaning

little fort").
The leading family of the emigrants was the Sabah, which has ruled the state since one of its members negotiated an in-formal independence from the Ottoman governor in Mesopotamia, to the north. Other families were the Chanim, now Kuwaiti agents for General Motors, Sagar, whose present head, Abdul-Aziz, is chairman of the Chamber of Commerce, Qatami, Badr, Roumi and Shamlan—the last two of which used to be the same family.
Other families sometimes imply that they too arrived with

the Sabah, but there seems to be a consensus among older Kuwaitis that the true founders of the state were the seven names listed above. Later Nejdi settlers: During the 200 years after the founda-tion of Kuwait more families came to the state from Neid, either directly or via Zubair, which is an almost purely Neidi town in southern Iraq. Familles

has its home in the area of north-western Arabia around the Nefud desert.

The group was driven from The group was driven from the past half
The group was driven from the group was driven from the past half
The group was driven from the

century. Renaat: There is some debate as to the origins of the Kenaat. The late Shaikh Yusuf kenaat. The late Shakkh Yusuif hin Isa Kenai, the former leader of the community and chief qodi (judge) of Kuwait, said in a small book that originally his family group came from Nejd, though before moving to Kuwait it settled in traq. Other Kuwaitis say that the Kenaat come from an old southern Iraqi community known as Sabbe. Unlike much of the rest of the population of southern Iraq they have always been Sunni Muslims,

Established

Nobody questions that the Kenaat have been long estab-lished in Kuwait, though they remain distinct from the Nejdi families. They inter-marry, work with each other and support each other to some degree. They are fair skinned and are regarded as being an intelli-gent, able people. In Iraq they were famous for their long beards and excellent silver

Kuwaiti families belonging to the Kenaat are Mntawa, Saleh (which is an offshoot of Mutawa), and Sultan bin Eassa and Yusuf bin Eassa, which

families in Ruwait are few in number. Much the best known are the Behbehanis, who run two large trading companies and are major holders of land and sbares in Kuwaiti companies, and the Qabazards, who are long-standing supporters and servants of the Al-Sabah. Less well-known families are Maarafi, Bahman, Dashti, Awadi and Kandari. All of the Persians, except the last two families, are Shias. (The

New Kuwaitis: A few of the new Kuwaitis are Palestinians who have been granted Kuwaiti nationality. The great majority are bedouin, many of them members or former members of the Knwaiti security forces, who have been granted second class citizen status. This entitles them to Kuwaiti welfare benefits but not the vote.

There is a very noticeable difference between the bedouin and the established Ruwaitis of all other communities. Until recently the bedouin were pastoralists, whereas the urban Kuwaitis before the late 1940s were seafarers in regular contact with the outside world.

with basic welfare issues than they are elsewhere in the state.

Awareness

Shias: The Sbia community overlaps partly with one of the other communities in the state: most of the Kuwatti Persian familles are Shias. Other Kuwaiti Shias — most of them belonging to poorer families than the Persians — have come from Iraq and the cases of Hasa and Qatif in eastern Arabia. In Gharaballys, despite having a and Qatif in eastern Arabia. In Persian-sounding name, are sli it is thought that there may be 150,000 Kuwaiti Shias representing about a quarter of Kuwaiti citizens.

As well as the Kuwaiti Shias. there is a substantial population of immigrant Shias in the state. Most of these are labourers, skilled and unskilled, from Iraq and Iram. It was among these people that the bombers of last December moved.

In part the new awareness of community divisions in difference between the bedonin and the established Ruwaitis of all other communities. Until recently the bedonin were partoralists, whereas the urban Ruwaitis before the late 1940s were seafarers in regular contact with the outside world.

Now the bedouln Ruwaitis of community divisions in of established but not spectacutary divisions in of established but not spectacutary rich families who had set up bousebolds on their own, and members of families which may be up bousebolds on their own, and not been wise or lucky producers by making the mough to lay the basis of a Schilltes conscious of a separate fortune in land or trade in identity. It has urged them to look to their Iranian co-relictory of the big Nejdi families mostly stayed away from the Souk

In other ways community consciousness has emerged from within Kuwaiti society. In elections in the 1970s Sbl'ite religious groups in constituen-cies with large Shi'ite populations began the practice of holding informal primaries so that they could have only one or two candidates to run against

When the last election was held, in 1981, the Sunnis responded with their own primaries. The practice has continued since in municipal elections. The constituencies affected are five out of a total of 25 in the state. The other 20 have such large Sunni majorities that they are bound to return Sunni deputies.

Another divisive inflnence has been the Souk al Manakh crash. There is no question that the greatest number of investors on the Souk came from various categories of rela-tively poor Kuwaitis — new Kuwaiti citizens, the children of established but not spectacu-

people who lost money in the crash were "have-not" Kuwaitis, who felt before the sbare price boom that they did not have a foothold on the ladder of wealth and are now embittered by their failure to secure one. The "poorest" among these people. those holding post-dated cheques with a face value of less than KD 2m, are being

baled out by the government.

Spectacular

In some reports of the aftermath of the crash the social divisions caused by the disaster have been exaggerated. The most spectacular bankruptcies involved members of the Kenaat—two brothers in the Mutawa family, Jasmin and Nejib—but it is quite wrong to suppose that there were not very big fortunes among the Kenaat before anyone beard of the Souk al Manakh. The Gulf Bank was founded mainly by members of the Kennat.

Conversely there were blg families on feast days.

losses among members of Nejdi
families. One of the losers was
Shaikh Khalifa Abdullah, a Kuwattis was not within their
second cousin once removed of own ranks but between them-Saikh Abdullah Jaber, the disselves and the immigrants in tinguished senior member of the their state. When the present Sabah family and special adviser to the Ruler. -In all aspects of Kuwaiti life

ties have caused too much anxiety among Kuwaitis and foreigners in the last year.

Traditionally the division between Sunnis and Shias has been much less obvious in Kuwait than in Bahrain, where the Shias form a majority of the population, or in the Saudi Eastern Province.

There are mixed business partnerships, notably that of Abdul-Rahman Bisher (a Sunni) and Zaid Kazemi (a Shia), who run the highly successful Mercedes franchise. The founders of the Alahii Bank were both Sunni and Sbia merchants.

Those Shias who belong to the big Persian families are com-petely integrated into the Kuwaiti establishment, Kuwaitis are less conscious of their Iranian ancestry than Babrainis are conscious of the ancestry of the leading Bahraini-Persian families, of either Sunni or Shia beliefs, The dawawin (majles) of the Behbebanis and the Qabazards are among those visited by the most important

nnease fades the Kuwaitis will gradually return to this view of

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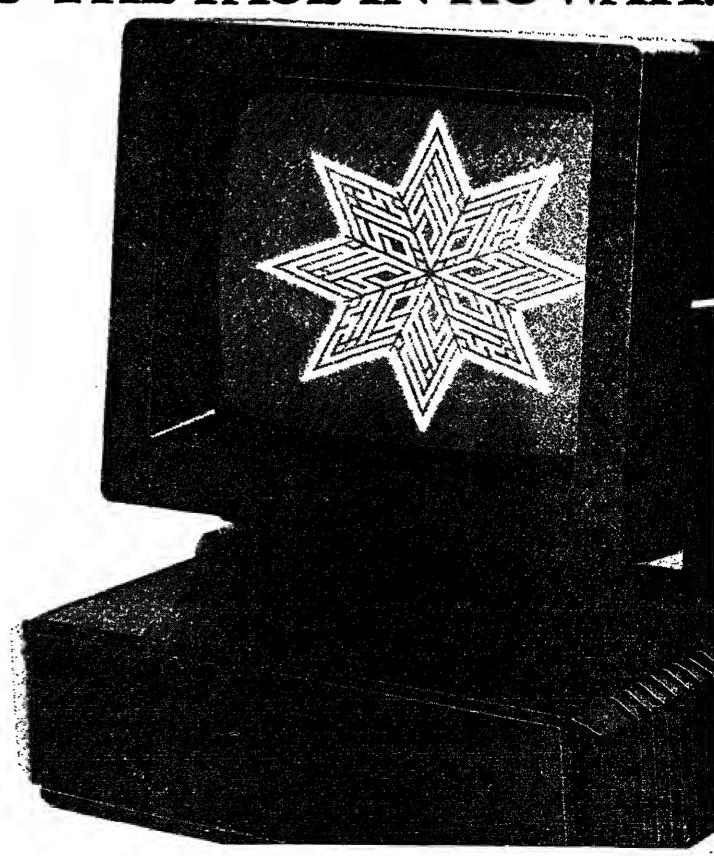
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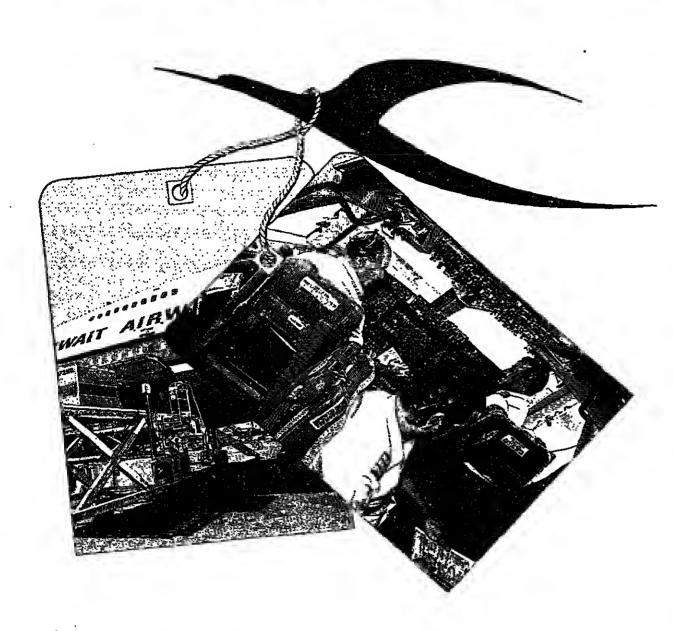
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Minister: Hamad Issa al Rjaih Under Secretary: Abdul Wahob al Awadi

Information Minister: Sheikh Sabah al Ahmed al Jaber Under Secretary: Sheikh Nasser Mohammed al Sabah

Interior Minister: Sheikh Nawaf al Ahmed al Jaber Under Secretary: General

Youssel Bader al Kharafi Under Secretary: Abdul Razzak Minister. Salman al Duaij al Youssef al Khamis Salman al Sahah Justice Salman ai Sahah Under Secretary: Abdul Azziz al Mutawa

Minister: Sheikh Ali al Khalifa



Foreign Affairs, and the Interior

Under Secretary: Mahmoud Khalid al Adasani Public Health

Minister: Dr Abdul Rahman al

Public Works Minister: Abdullah Dakheel al Minister: Abdul Azziz al Husseln Rushaid Under Secretary: Mohammed Abdul Hamid al Sannae

Social Affairs and Labour Minister: Hamad Issa al Rujolh Under Secretary: Issa Yousef al Yaseen

Awasf and Islamic Affairs Minister: Ahmed Saad al Jaasir



Ministerial trio: the ministers of Emiri Diwan Affairs,

Under Secretary: Mohammed N. A. al Hamdan Minister: Dr Abdul Rahman al

Awadi Under Secretary: Dr Na'el A. al Under Secretary: Fuad Mulla Russain Cabinet Affairs

ESTOR

178

Emiri Diwan Affairs Minister: Sheikh Khalid al Ahmed al Jaber al Sabah Under Secretary: Mohammed

Darwish ai Aradi Parliament Speaker: Mohammed Youssof al Deputy Speaker: Ahmed Abdul Azziz Saadoun

Kuwait Fund for Arab Economic Development Director: Feisel al Rhaiid Municipality Director: Abdul Azziz Yousef al Adasani

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Tamert Kuwzit University Director: Dr Ahdul Razzak Mishairi Odwani Kuwait Ports Authority
Director: Dr Ibrahim Makki
Department of Civil Aviation
Director: Sheikh Jaber al Athby

Cutting back the handouts

KUWAIT is as much known for being THE welfare state graded. It was originally introduced to provide a basic education of this appellation than the fact that the state the conventional educational has been paying a monthly allowance of up to KD 1,000 (\$3.402.5) to those stock market speculators who are in

This welfare state provides free education, free health services and heavily subsidises such items as electricity, water, full including petrol, housing, food, telecommunications and transport.

Electricity and water are the largest items of Government expenditure—accounting for 19 per cent of the total. Education comes third (after defence) representing some 10 per cent and health services another 6 per cent.

Welfare

services

MARGARET HUGHES

providing more specialist services such as opthalmology and

dentistry together with general and specialist bospitals.

Where treatment is not ovail-

able in Kuwait, then the Government poys for treatment ohroad

for Kuwaitis and exceptionally,

for non-Kuwaitis who are long-

Kuwait now spends some KD 79m on its bealth service.

There are 5.471 heds compared, with only 700 or so, five years ago. It employs 2.487 doctors,

providing one doctor per 574 heod of populotion. This com-pares with some 600 beds and 239 doctors in the private health

Recent developments in the

practical strategy.
As part of the overall policy

Institute—for girls only. These have expanded rapidly and now have some 5,720 students.

The country's "parallel" edu-

term residents.

sector.

cal education.

To an outsider it seems incongruous that a country with the highest per capito income in the world should need such generous welfare services.

generous welfare services.

But the Government points out that they are one of the vehicles for distributing oil wealth to the population. Now thot oil revenues ore down and Government spending has hecome less expansive, it is taking a closer look at those welfare services, however. There is ocknowledgement that services which cost the user nothing are rarely fully oppreciated and often ahused.

That the moothly allowances to those in receivership were

to those in receivership were stopped at the end of last month is evidence that the Government is in a less generous frame of miod. A broader indication of this may well be seen in the upcoming budget.

Priorities

The Planning Minister, Dr Abdul Rzbman Al Awadhi, wbo is also Health Minister, says that the Government is "still establishing its priorities." He odds that expenditure on welfare services would, like everything else, bave to be contained, but every effort would be made "not to reduce expenditure which would affect the daily life.

of the people."
Dr al-Awodhi does not anticipate the same growth in expen-diture on welfare services as there has been in the last five or six years. But to a large extent the education and bealth services are now well estab-lisbed and, in his view, standards of both could be main-tained even if there is no increase in hudget allocation this year. He indicates that any reductions in spending may not be implemented until the

following hudget.
But the Minister said that efforts were already being made to improve the efficiency of the welfare services. For example, the ratio of pupils to teachers, or teaching hours per teocher, and patients per doctor, were being gradually increased.

The Government is also

The Government is also making savings on the more peripheral aspects of welfare services. Last year it stopped providing free school meals and this year it stopped supplying school uniforms, except to the

It is also considering the introduction of nominal charges for some health services—a sort "hindrance" charge is bow the Minister described it to dis-courage use of the bealth ser-vice except when really neces-

At present, all health services are free for both Kuwaitis and non-Kuwaitis. The only charge is for a private bed, other than those required by cardiac or other intensive care patients. Kuwaitis pay a nominal charge of KD 1 and non-Kuwaitis KD 5.

The charge for s privote hed in a private bospital is around KD 30. These charges are shortly to be increased, though not sufficiently to cover the full costs, while the treatment will remain free.

Patients are also likely to have to stort paying for any cosmetic, rather than essential, treatment or surgery and this will include dentistry The import of drugs which

are also free is also being restricted by limiting varieties of the same preparation. Kuwalt operates its health service on a regional basis (of which there are five) with a network of general clinics, pro-riding GP services, polyclinics,

system, and has now been ex-tended to provide formal educa-tion and technical training for tion and technical tunskilled labourers.

A four-year course provides installation, welding and plumb-

Kuwait currently spends some KD 233m a year on educa-tion. There are 79 kindergarten Gov schools, 178 primary, 145 secondary schools and one university with 8,656 Knwaitis studying at their own university.

There is a good deal of criti-cism of the educotional system from expatriates who are denied access to free schooling. The only expatriates who are able to send their children to free Government schools are those in the professional classes and, even then, the demand far exceeds the places available.

Additional places are allocated to the children of long-term residents, but last reor the allocation of places for these

pupils was halved.

to expensive private schools of which there are 204. Last year alone, there was an increase of 12.5 per cent in the number of pupils at private

schools to 77,967. By comparison the number of students at government schools is 334,942. The Government would like to cut subsidies on water and electricity, but has to reach

educational field confirm that the former blanket approach to welfare services is being gradually replaced hy a more as it did 22 years ago yet costs are now more than 15 times that. of reducing expatriate recruit-ment the government is putting Although gasoline prices were recently doubled they are still 50 per cent below market reas; g emphasis on techni-

In 1982, s Public Anthority The Government plans to in-for Applied Education and crease them gradually over the Training was established, since next five to six years, but even when four specialist educotional institutes have been opened. These are the Institute for Applied Technology, o Teachers Training Institute, a Business Institute and a Health it is recognised. then there is no intention that they should be brought up to

There are no plans for cutting food subsidies, although cation system has also been un- at 1972 prices.

The amount of subsidy depends on fluctuations in world commodity prices—some products like tea, for instance, no longer need to be subsidised because world prices now ore no higher than in 1972. The hill totalicd some KD40m in 1982 but was lower in 1983.

training in a choice of skills The most subsidised product such as carpentry, electrical at present is rice, to the tune of 80 per cent, whilst the price of animal feedstuffs are also subsidised by as much as 50 per

Government housing is available to all Kuwaitis who are morried, in employment and with seven faculties. The are not property owners. They Government also pays for pay a nominal monthly rental knwaris to study abroad—some ranging between KD 12 and 2,682 last year, almost half of KD 65 depending on income them in the U.S. This compares until a house becomes available until a house becomes available an allowance of KD 100 a month is paid.

Target

The Government's bousing programme is implemented by a semi-autonomous body — the National Housing Authority which was set 1.7 in 1974. More than other welfore services the Housing Authority bas problems in keeping pace with the population growth and demand for bousing. The authority's target under its current five year plan pupils was halved. (1981-86)—to add 36,000 dwell-Expatriates are, therefore, ing units — would only have forced to send their children coped with the backlog which the authority started with st the onset of the plan, while some 12,000 new applications are added each year. But the shortfall will be even greater following the intervention of the recently formed Higher

Council for Housing. The council has frozen all agreement first with other Gulf some of which had already gone Co-operation Council (GCC) ont to tender because they are ont to tender because they are countries. Electricity costs the not popular — Ruwaltis prefer consumer the same 2 fils a unit villas. It has also increased the as it did 22 years ago yet costs plot area per dwelling from 300 sq metres to 400 sq metres -

"This has created great problems for us," comments a hous-ing authority official. "We are constantly having to adjust to new regulations.

"The council's rulings," he says "will mean that we will only achieve half our plan target. We are alreaded behind schedule." We are already one year

it is recognised by those most The authority's annual budget directly involved that the ranges between KD 110m and hurden is too high. The prices KD 130m a year. It is seeking of subsidised foods which are an increase to KD 140m in the of subsidised foods which are an increase to KD 140m in the available to everyone are held hope of making up some of the at 1972 prices.



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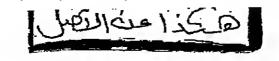
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State and merchants diverge on priorities

Economic trends

KATHY EVANS

UNTIL recently the interests of Kuwait's merchant community bad been more or less identical to those of the Government. What was good for the merchants was good for Kuwait, so the reasoning went

In the past two years, the two parties have had an uneasy retationship. This is largely due to the Manakh stock exchange crisis, which many businessmen felt could have been avoided if the Gov-ernment bad been suffi-ciently alert to the dangers of what was going on. Many blame the Government for the fact that 1984 could be the gloomiest year for the country's economy since the Second World War.

In the next year or so, the interests of government and business could diverge further.

The private sector is anxious to get the economy off its knees, jerked back into life by an increase in development expen-ditures from the Government.

The state has other considerations. The Government is interested in cutting the fat and waste in the budgets and bringing expenditures more into line with the level of oil income the country is receiving. The hudget deficits have been growing every year for the last three years, and now are edging close to the levels of the investment income. In other words, the cushion is looking increas-

Moreover, the Government is concerned that the ratio of Kuwalti nationals in the popn-lation is declining, and it The property market has appears more serious about its taken a nosedive, particularly ambitions to cut back the in the second half of last year, ambitions to cut back the number of foreign residents.

But for both sides, there is real estate agents.



Sbeikh Ali Khalifa: selecting his priorities

the past year, the economy has been traumatised by the impact of a major stock exchange crasb and a spate of bomb attacks on one day in December. Further-more, one of the bloodlest wars ever seen in the Middle East is being fought just a few bundred miles from Kuwait city.

December's car bomb explosions did not lead to an outflow of money, but if another round of attacks on Kuwait does occur, then confidence in the state's security could rapidly evaporate, with disastrous results on the economic esults on the economy.

Even assuming stable conditions in 1984, the next 10 months do not look promising. This year will see the full impact of the stock market collapse.

Reacted

The Manakh cloud bas been banging over the economy ever since the crash in September 1982. Demand has slumped in the local market and imports are expected to show a drop in 1983. Many local companies have reacted by closing down unprofitable ventures and cutting staff by as much as 20 per

number of foreign residents. and office rents have fallen by The private sector on the other hand depends on market growth. and office rents have fallen by 30 per cent—perbaps to more realistic levels, add the local

moved up only 0.1 per cent, com-pared with 26 per cent the year

Many local businessmen be lieve that the temporary bubble of fortunes made on the Souk al Manakh exchange masked the true sickness of the Kuwait economy—the fall off in the reexport trade. About 40 per cent of all imports into the country are normally destined for the re-export market.

Trade with Iraq has slumped precipitously, and in Saudl Arabia, another major customer for Kuwalt, stocks are already too high. Many neglected the re-export market during the heydays of trading on the Manakh exchange, and the loss of custom may be difficult to retrieve.

Imports fell by nearly 4 per per cent drop over the first six months of the previous year, ping circles were reporting a drop of about 25 per cent in the volume of exports and a 9 tonnage handled on the Gulf-Europe roules. Visa restrictions on visitors are expected to down of the previous year, following a 60 per cent drop in the volume of exports and a 9 per cent drop in prices.

In 1983, when prices went down of the previous year, following a 60 per cent drop in the volume of exports and a 9 per cent drop in prices. dent sales further.

Both the Government and the merchants are now trying to reconcile their ideas on how to stimulate the economy, and a committee consisting of bank representatives, the chamber of commerce and various ministries has been established to study the matter.

Bankers believe an extra KD 500m on the development budget would do the trick, but with oil income promising to be stagnant at \$11bn in 1984, this is unlikely to bappen.

Some businessmen think that the restrictions on re-exports should be lifted (they are currently limited to 30 per cent of any shipment) and that measures should be taken to curtail the growing role of the co-operatives. Local companies are also expected to push for more contracts to be awarded to them, rather than to foreign firms which spend very little money in the state,

The government, too, has been bruised by the Manakh experience. So far some KD 2.2bn of public money has been spent, or put aside, to cope with the fall-out. This money bas been drawn from investments. Investment income is not

But for both sides, there is real estate agents.

Counted as budget revenue in Transfer payments, which in moment more is spent on subone absolute necessity—continued security and stability. In led to a stagnation in money the Government speaks of can under various summit agreeon defence.

GOVERNMENT BUDGET (KD m) 1982-1983 Change 1984 Change Budget % Budget % 4,349 3,206 - 263.037 - 5 517 28 662 Transportation

Development Transfer payment ... 2,955 3,121 Land purchase ... Increase in KFAED 300* Revenues for future 435 321 -26304 generation 3,608 741 Total expenditure 3.606 Surplus (deficit) ... *KD 150m was add was added from the general reserves on January 1?

generally be regarded theoretical.

The oil income of the state, which provides 92 per cent of budget revenues, bas fallen dramatically since 1981. The first half of 1982 showed a 41

the value of exports is expected to show a further 3 per cent drop, despite an 18 per cent increase in production.

Priority projects Local bankers believe that the deficit on the budget has risen from KD 400m to KD 568m for the current fiscal year. Pre-liminary estimates for the forth-coming budget in June are as bigh as KD 800m.
Sbeikh Ali Khalifa, the
Finance Minister, says the
Government will be spending

only on priority projects, which the country needs now, and on those projects which have a high local content—which can be awarded to local contractors. funds received from the sale of "It will be schools before ports, you might say," be expany for the Manakh crisis, Next

Contrary to the hopes of the private sector, the budget will not in any way be reflationary, but there will be a "small, in-evitable natural increase in spending, nothing more."

The current budget for 1983/

as ments, bave sbown a decline from KD 1.31bn to KD 1.28bn. Subsidies continue to grow bowever. The goods and services category, which includes the fuel subsidies given 10 the Electricity Ministry, jumped from KD 398m to KD 517m. Subsidies on refined products sold to the local market have lessened since the doubling of prices last year and singular than the complete last year. prices last year, and financial assistance bas been cut back to

a number of state organisations, including Kuwalt Airways. Until recently, the growing deficits were easily absorbed by the income reserves derived from the country's investments. But In the last two years that source of Income has been bit by lower international rates of Interest and the requirements

of the Manakh problem. Investment income in the 1980/81 period was at a peak, producing KD 1.7bn in revenues, but by the following fiscal period it bad fallen to KD 1.3bn, Preliminary figures more important 1982, chart that investment for 1983 show that investment income is expected to decrease by a further 17 per cent.

This year's figures will look

better, but only because of the r's income could see a drop of 20 to 25 per cent as a result. The next year or so in Kuwait

will see a lot of "making do," stretching existing facilities to cope with increased demand.
The Finance Minister, Sbeikh Ali Khalifa, says that some effort will be made to make those who can afford it pay more if they consume more, and hope-84 estimates revenue to be KD3.04bn, based on a projected average daily oil production of lf they consume more, and hope-937,000 b/d. Development profully in this way some dent will jects bave shown only a modest KD 83m increase over the previous year's figure of KD 729m. Ministry for example. At the manual results of the state Ministry for example. At the moment more is spent on sub-

Move to check inflow of immigrant workers

FOR SEVERAL decades leading Kuwaiii politicians have line with other Gulf Co-opera-Kuwait bas been putting into spoken of the need to close the practice a labour policy which open door, and allow in only labour policy—is a ban on the practice a labour policy which other Gulf states just talk about. More than any other state in the ential treatment to Arabs wanting to come and work. Other oil producers, whose development began after that of Kuwait, have looked to the Asian sub-continent, as a cheaper and less politically risky source of manpower.

Culturally, Kuwaii's policy bas paid off bandsomely. Kuwait is not stricken with the confusion and mish-mash of influences which prevail in the younger Gulf states. Over 89 per cent of its foreign population are in fact Arabs. Many of these, including members of the 350,000 strong Palestinian community can date their residence in the country back to the early 1950s. Neighbouring countries bave also contributed their share of immigrants. there are an estimated 120.000 Iraqis living in Kuwait — all ostensibly, on a temporary

While providing Kuwait with ils distinctive Arab character, the foreign community mixture for the country to handle, particularly as the ratio of its own nationals dwindles year by year. Thus, the his-toric policy of preference towards Arabs is undergoing

Today, as in all other Gulf states, there are more Asians coming into Kuwait than Arabs. They are cheaper to employ and more importantly, they contribule less to the political pressures on the Kuwait Government. Moreover, they can be sent bome more easily than Arabs.

"safer" Arab nationals as a source of labour, and so Egyptians come a close second to Asians amongst the incoming workers. Statistics from the Labour Ministry show that in 1982, of the total number of 52,296 new work permits issued, some 35 per cent went to Asians, and 34 per cent to Egyp-

Last December, the traditional open door policy was badly sbaken by the six car homb explosions which went off around the city, three of them targeted ominously of Kuwaiti Government installations,

In the wake of those events,

The car bombs will trigger major long-term changes in the country's labour policy. Security officials say they want to see the foreign population cut in half.

They point to the fact that the Kuwaiti population is dwindling as a percentage of the total. Between 1978 and 1982 it dropped 5 per cent. from 44 per cent to 39 per cent. Security officials would prefer All visit visas have been can-

Labour

KATHY EVANS

reverse situation in which the Kuwaitis predominate in the population, Cabinel Ministers believe such a target, whilst laudable and ideal, is going to be very difficult to achieve.

However, senior politicians are already saying, with increaspopulation is a burden on the country's internal security forces and the state's services generally. Deputles in the National Assembly have accused foreign labourers of holding up productivity so that they can keep their jobs longer.

The fact that most of the 25 men involved in the car bombings conspiracy were long-term immigrants has given fresh impelus to the authorilles' deler-mination to get to grips with the labour problem.

The minimum which can be expected to result from such growing sentiments is that Ruwalt will at last make some effort to curtail the number of incoming workers,

Given the sensitivity of the issue, it is likely that the government will take any new measures in co-ordination with other Gulf states, so that the political impact will be minimised.

The one measure which many observers are expecting—which would also bring Kuwait into be Kuwalti.

those who come for "hooest transfer of sponsorship. Under and temporary work." Kuwait Kuwaiti law, a foreign em-is trying to make it clear that it ployee can transfer from one no longer wants to be considered as a potential haven of refuge, either financially or politically.

ployee can transfer from one comployee to another, but in most other Gulf states this can refuge, either financially or politically. country.

Such measures ensure that foreign nationals do not become permanent residents and go home after their jobs are finished. However, such

poly as a result.

The first signs of the new policies are already emerging. All visit visas have been cancelled as a security measure until after the trial of the bombers. The only exceptions are for those visitors already known to the Kuwaiti auth-orities. All work permits to the private sector have been stopped. The sole exceptions are for contractors working on government projects. All servants visas have been stopped until further notice.

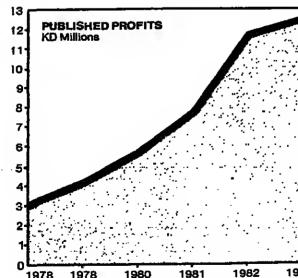
A major study of the foreign population also appears to be under way. A committee has been established consisting of representatives of the ministries of commerce, labour and social welfare, planning and finance which is headed by an official of the Interior Ministry. The job of the committee is to assess the necessity of each employee to his employer. Many thousands, particularly those originally brought in on servants visas, are thought to be working for one employer while still under the sponsorship of

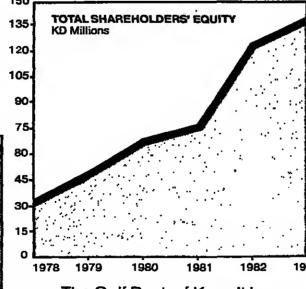
For the Ministry of Labour and Social Affairs, the investigailon comes at an embarrassing time, for eight of its former employees are facing charges of conspiracy to sell visas. The conspiracy allegedly involved officials of other ministrics and private companies, all of whom had, allegedly, been making a considerable living, selling visas

Whether or not the trial of the bombing suspects goes abead without a hitch, the explosions have brought bome to the authorities the potential consequencies of the fact that by 1990 Kuwalt could have a population of nearly 2m, only a small portion of which would

The Gulf Bank of Kuwait Another year of achievement.

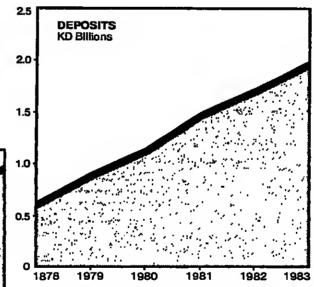
Financial and Managerial strength bring another year of success





The Gulf Bank of Kuwait has announced earnings for 1983 of KD 12.5 million (US\$ 42.8 million), an increase of 7% on 1982, despite a sluggish domestic market.

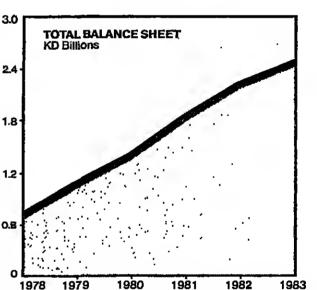
Balance sheet footings of KD 2.4 billion (US\$ 8.2 billion) were up



10% from the previous year. Including the bonus issue approved at the recent Annual General Meeting total shareholders' equity of KD 146.4 million is just over US\$ 500 million, or 7.1% of total assets excluding contras, at year end. Earnings were stated after ample provision for bad debts.

New and improved services in Kuwait and continued expansion abroad were important contributors to the record level results.

Planned expansion of the London Representative Office in



1984 is further evidence of the Bank's commitment to the international marketplace.

If you would like a copy of the Gulf Bank's 1983 Annual Report, please write to Corporate Affairs Department.

| hlights | |
|---------|--|
| (US\$ n | nillions) |
| 1983 | 1982 |
| 163 | 124 |
| 223 | 140 |
| 2,774 | t ,927 |
| 2,809 | 3,053 |
| 119 | 95 |
| 7,102 | 6,267 |
| | |
| 8,532 | 5,763 |
| 479 | 434 |
| 7,102 | 6,267 |
| | (US \$ n
1983
163
223
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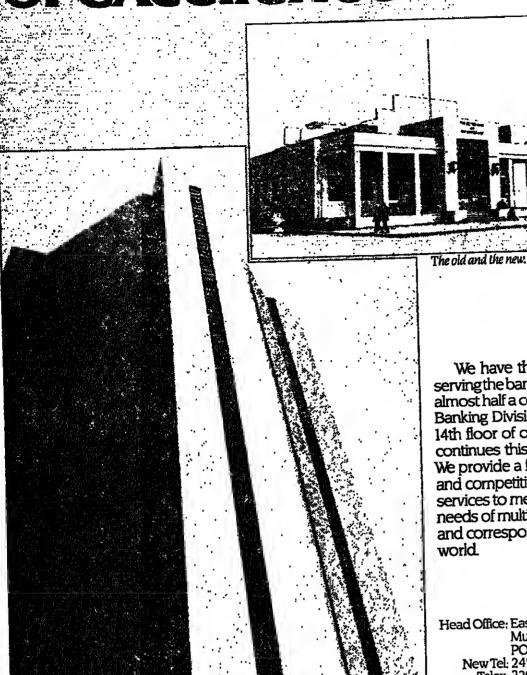
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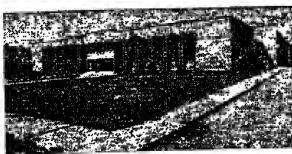
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KUWAIT 6

Expansion slows in wake of Souk collapse

Banking

MARGARET HUGHES

CHARGESTAND OF STREET, CONTRACTOR OF SE ITS IRRELEVANT to ask whether my customers are ser-vicing their loans. We have lots of customers who don't pay interest on their loans and never have. It's nothing new. never have. It's nothing new. If we bring them to the attention of our board we're told 'don't worry, it's Khaled, be'll pay.' And almost invariably one day Khaled, or whoever, turns up at the bank and pays it all off in one cheque. Toat's normal banking practice here. Of course it's different now. after the banking practice nere. Of course it's different now, after the Souk al Manakh crash. We're a bit more cautious but it's still predominantly name-lending and I can't see that changing. It makes it more difficult, of course to assess which of our course, to assess which of our loans are non performing."

Those remarks by a senior banker sum up what to an outsider is one of the many bizarre aspects of the financial crisis which Kuwait is still going

Thanks to the early interven-tion of the Central Bank, Kuwait's commercial banks have been largely protected from the worst renercussions of the Souk al Manakh crash. That is not to say that they bave not been bit but due to their financial

bit but due to their financial reporting system or, rather the lack of one, it is difficult to assess the full impact.

Their direct involvement may have been limited and the majority of the blg players did not use bank financing. Toey created their own parallel credit system of post-dated cheques and spot share sales. Bankers say that the first 120-odd to be placed in receivership had no bank facilities.

Gamblers

But there are plenty who gambled and lost on the Souk al Manakh who do have bank loans, many of them "names." Bankers point out that they have other assets so will not go broke. But much of these asbroke. But much of these as-sets, such as real estate or shares on the official stock market, are now worth far less than they were. While bankers are not too keen to admit that they not too keen to admit that they will never see the money back from some of their loans they do acknowledge that there will have to be a good deal of bridging finance and stretching out of loan repayments which is bappening already.

The extent to which it is and how much the banks expect to have to write-off is difficult to evaluate. It is all masked by

evaluate, It is all masked by the hidren reserves which m a true financial assessment of the banks' financial perform-ance impossible. Little is given away in the 1983 results from the banks which have reported so far. There are tell-tale signs bowever.

Last year the traditional scrip issues bave either been dropped altogether or reduced for the first time since 1975. Alahli Bank, Commercial Bank, Kuwalt Finance House and Kuwait Real Estate Bank did not make one while the other paid a much smaller benus isue for 1933. The exception was Burgan Bank but then it has just made the country's largest ever rights issue which many other bankers attribute to the need to cushion itself against the loan losses from Souk al Manakh

Souk al Manakh
Burgan denies this but as
the youngest bank (set up in
1977 with a 60 per cent government sharebolding) it has not bad the time to build up the same level of reserves as its competitors.

competitors.

The commercial banks claim that the main reason for dropping or reducing the scrip issues is that shares are not attractive now given the attractive now given the depressed state of the stock market and the greater need to inject liquidity into the economy through cash dividends. There is understood to have been some central bank pressure to pay higher cash dividends. Alhali and Commercial Bank as well as Kuwait Finance House bave increased their dividends while the other banks bave beld their dividends at the previous year's level.
But another reason for
dropping or limiting scrip
issues must also be that hidden

reserves normally drawn down and capitalised through scrip issues are either already being set aside as loan less pro-visions or being stepped up for the same eventuality. It is estimated that the banking system's total hidden reserves amount to some KD 500m, equivalent to about 121 per cent of total domestic bank lending. Bankers put their possible loan exposure as a result of loan exposure as a result of the Souk at Manakh at around KD 1bn but this may well be an understatement.

Although bankers say that they did not lend directly for share speculation — and were prohibited by the central bank from doing so - they nonetheless concede that a substantial proportion of their personal lending (some say about balf) which stood at around KD 1hn in the six months leading up to the collapse-went straight into the Souk al Manakh or into property speculation. On top of that they also

COMMERCIAL BANKS

CREDIT FACILITIES BY SECTOR

| | (muno | ادعضتات ا | , | | | |
|-------|--|--|---|---|--|--|
| Trade | 1979
523.5
91.4
332.2
30.6
120.9
520.1
254.3
44.6
1,917.5 | 1980
671.8
159.2
408.0
39.9
142.8
620.7
306.6
69.6
2,418.6
+ 26.13 | 1981
843.2
174.3
523.2
40.2
2360.3
371.2
94.5
3,172.8
+31.18 | 1962
955.3
193.6
673.4
43.6
269.9
1,002.8
612.1
147.0
3,897.3
+ 22.83 | 1983
948.8
148.2
664.2
25.7
314.1
934.5
683.4
125.4
3,844.3
— 1.36 | |
| | | | | | | |

DIVIDEND ANNOUNCEMENTS 1983

| DIAIDEUD VILLAGO | — —- | | | | • |
|--|---|---|------------------------------|--|---|
| (1982 in hr | acket | S) | | | ; |
| Alahi Bank Bank of Kuwait and Middle East Burgan Bank Commercial Bank of Kuwait Gulf Bank Knwait Finance House National Bank of Knwait + Plus one for one rights issue capital and reserves by KD 98m to | 15.0
10.0
18.0
15.0
20.0
18.0
price | ash iend % (12.9) (10.0) () (12.5) (15.0) (10.0) (18.0) ed at 400 | 15.0
15.0
15.0
20.0 | e share
me %
(25.0)
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(15.0)+
(25.0)
(27.5)
(25.0)
(32.0)
of raising | |

reckon now that a good deal of the loans they made in the trade and construction cate-gories also went into the Souk al Manakh since many indivi-duals used their companies duals used their companies' funds to gamble on the stock market. Personal lending accounts for about 25 per cent of bank lending, trade finance about the same and construction another 20 per cent. However, bankers do not expect the actual fall-out to be anything like what these figures

expect the actual fall-out to be anything like what these figures suggest. One senior banker estimates that only some 10 per cent of his bank's portfolio will be affected of which less than 5 per cent are potential losses and less than half of these were loans that would never be repaid. But it is still very much a guessing game.

With so much of the Souk at Manakh collapse still to be un-ravelled, it is still not possible to establish the real solvemby of the banks' customers. The full impact is not expected to show through until later this year and next.

Some bankers believe they will be suffering the repercus-sions for far longer, five years some say gloomily. The bank-ing community is critical of the Government's bandling of the crisis and the most pessimistic about its likely outcome.
One of the most senior bankers in Kuwait said he felt

so depressed and pessimistic about the situation that he didn't even want to talk about it-most unusual given that it still dominates everyone else's conversation in Kuwait. "Every-thing so far is piecemeal," he said. There is a bill to be paid

already by injecting funds into the banking system. Added to which reserves and loan provigloss (whatever they may be called) are substantially higher as a proportion of lending in Kuwait than they are elsewhere

in the world.

According to Mr Saleh Baker
al-Salaima, head of banking
supervision at the central bank,
wary yery safe " the banks are "very, very safe" adding that provisions are "more than enough" to cover possible loan exposure. The top 18 speculators on the Souk al Manakh, he comments, "never were, and are not customers of, the banks."

the banks."

But be admits that there may have to be bridging facilities and rescheduling exercises for many of the medium-sized speculators. He rejects suggestions that banks' loan exposure could be as high as KD 2bn. "It can't be as much as half total bank lending."

On the subject of bank reporting Mr Al-Sulaimi said that the central banks was satisfied with the financial information which it obtained monthly from beaks. It was not, he said, the central bank's policy to interfere in the banks' reporting to share-

banks' reporting to share-bolders or correspondent banks. That is the responsibility of the stock exchange authorities.

Slowdown

Aside from the fall-out of the Souk al Manakh crisis, 1983 has not by past performance been a good year for the banking community (in the 11 years cumulative assets climb from KD 800m to almost KD 10bn and published profits rise from

Central bank figures for 1983 show an overall increase in private deposits of only 4.87 per cent which compared with a growth rate of 7.17 per cent in 1982 and 37.47 in 1981. Both demand and time deposits fell as did certificates of deposit. Foreign currency deposits, however, showed a sharp increase back up to the end 1981 levels whilst savings deposits also rose. Meanwhile the Central Bank has continued to pump liquidity

into the banking system. Centra Bank claims on commercial banks climbed throughout the year to reach KD 674.2m at the end of December against RD 319.5m at the end of 1982. Swaps transactions showed the sharpest rise, though at KD 339.6m at the end of the year were below the peak of KD 401.8m reached in June of with the central bank, togethe with their purchase of central bank bills, fell from KD 732.2m, at the end of 1982 to KD 476.2m

at the end of 1982 to KD 476.2m last December.

However, perhaps the biggest problem for the banks has been the depressed and inactive state of the credit market. Lending opportunities, particularly to productive sectors, have always been in share supply in always been in short supply in Kuwait but are even fewer on the ground now. At the same time the banks are scrutinising loan applications more carefully than they once were.

Don

Shi

Sicwel

Hou

Standstill

On the domestic front busi-essmen are deferring their investment decisions until the stock market crisis is sorted out and the economy begins to pick up. With the major infrastructure projects now complete there is less government spending on projects. After some delay the effects of the world recession were beginning to be felt in Kuwalt last year whilst the continuing Gulf War has brought the important re-export trade to a standstill. Merchant lending opportunities have withward us a result have withered as a result. Letters of credit business is down whilst the value of indivi-

As a result domestic lending declined last year, Central Bank statistics show an overall drop of 1.36 per cent against rises of 23 per cent, 31 per cent and 26 per cent in the previous three years. Banks' foreign assets, mean

while, increased by 2.2 per cent compared with a rise of 0.25 per cent in 1982 mainly due to an increase of 56 per cent in foreign investments, mainly bonds and shares, and a 28 per cent rise in advances and dis-

counts to non-residents. Given the marked slowdown since 1972 banks had seen their in domestic business activity banks have been looking abroad for investment opportunities. They are also trying to re-open and the Government is going to have to recognise that and published profits rise from the Kuwaiti dinar bond market back on its feet."

Those banks that have already published their accounts for 1983 show a marked slow-down in profit growth. It is believed that the central bank believed that the central bank directed the banks to be directed the banks to be more conservative than usual in their which it has to an extent which it has to an extent

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Then during the stock market boom, buge real and paper profits from share speculation were ploughed into real estate investment.

were ploughed into real estate investment.

As on the stock market, post-dated cheques were widely used for property transactions while the cost of borrowing from banks has long been lower than the returns on property. In the nine months leading up to the Souk al Manakh collapse, real estate prices rose by as much as 150 and 200 per cent.

But since the Souk al Manakh crash, real estate prices have, for the first time, fallen. They dropped back sharply in the second half of 1982 with residential property—where speculation was greatest because of easier returns—the hardest hit. Prices fell, on average, by 35 per cent.

age, by 35 per cent.

Prices of commercial land and property declined by between 15 and 20 per cent, depending on the location. Real estate share prices,

meanwhile, dropped by as much as 40 per cent.
Last year prices took a further tumble with commercial property the most affected and the omens for this year look no better. Residential real estate dropped a further 15 to 20 per cent, depending on distance from the city

City-centre office premises, which a year ago were being quoted at Kuwaiti dinars 12,000 per square metre, are now down to Kuwaiti dinars 8,500 per square metre.

Some property marketing companies reckon

its implications for expatriate recruitment.

Mandelij

The speculative stock market gains are no longer there to be invested in property while many of those who played and lost on the Souk al Manakh are baving to sell their real estate to realise assets to help pay off their debts.

With many in the same boat, a lot of property is coming back on to an already depressed market at the same time. ONE of the many casualties of the Souk al Manakh crash has been the real estate market.

Until Kuwaitis became gripped by stock market fever. real estate was the main investment vehicle and the source of much individual wealth.

market at the same time.

The Government is also relning in its land acquisition programme which it has previously used to distribute oil wealth by buying up land from land owners, often in excess of its

own requirements.

In the past, this has belped to inflate land prices. But whereas in 1982/83 it doubled its

Residential property, which still accounts for the bulk of real estate in Kuwalt, will also be in less demand. It is built almost entirely for renting to the expatriate community (who bave to spennd some 60 per cent of their in-come of accommodation). But with the major infrastructure projects over and the Government's publicly expressed aim to cut back on expatriate recruitment the market will no longer be an ever expanding one. The returns on residential property are in

any case less since the 1978 rent law limited rent increases to a maximum of 100 per cent every five years. This may seem steep to outsiders but is far less than the increases imposed by landlord before the new regulations were introduced. Real estate investors are baving to walt a little longer to get back their initial investment.

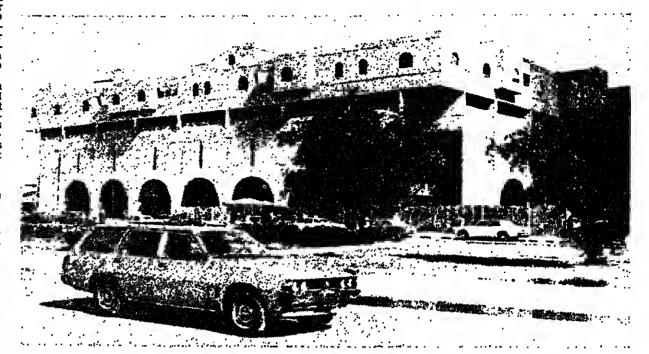
But desplte these depressing influences with title prospect of any upturn until 1985 the building boom goes on. As one real estate executive explains: "This is an unsophisticated market which does not know bow to plan

Saying this, he points to six empty tower blocks nearby. Even so, building work continues on a seventh adjacent to them.

this year's allocation of KD 150m is understood to be largely unutilised as it diverts its energies to salvaging the stock market.

Although it is generally acknowledged that prices had to come back from the "unrealistic" prices of the stock market boom, there is more to it than that. On the commercial side, especially, the market was reaching saturation point.

With most primary and second projects now complete in Kuwait, the country is moving more into a service industry era which property letting companies, such as Gulf Accommodation reckons will require smaller premises.



A commercial offices complex built recently by the National Real Estate Company in Kuwait City

Real Estate **Margaret Hughes**

allocation for this programme to KD 295m.

that the decline in prices has gathered moman-tum since the bombing of the American ambassy and the subsequent decline in confid-ence as well as the tightening of security and

Downturn takes its toll on Sharia system

Kuwait Finance House

MARGARET HUGHES

THERE AREN'T too many banks which turn depositors away. But that's precisely what Kuwait's one Islamic bank is doing. This can be inter-preted as a measure of the appeal of Islamic banking or it could be argued, as more con-ventional bankers do, that it up. The goods can be paid for illustrates the failure of the by instalment but KFH doesn't Sharia principles when applied charge interest making up for to banking.

Kuwait Finance Honse was established in 1977 with a government shareholding of 49 per cent (the rest is beld by private investors) to undertake banking and investment according to Islamic or Sharia law.

The main Sharia requisite is that activities should be non-usurious or interest-free. Depositors are thus not paid in-terest as such but share in the profit or loss of the bank's in-

Since its inception Kuwait Finance House has put up a rerinance House has put up a remarkable performance particularly on the deposit side. But the downturn in the Kuwaiti economy resulting from a combination of the Iran/Iraq war, the Souk-al-Manakh collapse and the fall in the oil prices is taking its toll and made all the more acute by the hank's heavy more acute by the bank's heavy involvement in real estate — 56 per cent of its current assets are in real estate.

Although deposits and assets Although deposits and assets continue to grow at an impressive pace income dropped last year for the first time. The return to deposimrs was down and KFH dipped into its general reserves to pay its, nouetheless, doubled dividend to abareholders. But there was no serin issue this time. scrip issue this time.

In 1982 total assets excluding contras rose 62.0 per cent to KD568.71m which was much bigher than the average growth rate of the other commercial parts of the other commercial banks. Total deposits were np 61 per cent, to KD473.11m. Gross income, though not showing the spectacular growth of the pre Souk-al-Manakh collapse days—income in 1981 rose by 133 per cent was still up by 53.2 per cent to KD52.11m. Real income, after distribution of profits to depositors, increased by as mncb as 108 per cent to KD45.89m after a rise of 158 per cent in the previous year.

A.

Last year deposits again Last year deposits again showed a substantial growth of 47.6 per cent to KD697.83m despite the fact that a ceiling of KD5.000 a month had been imposed. Total assets increased by a further 40.5 per cent but gross profits fell by 19.24 per cent to KD42.08m and net profit after profit distribute. 19.24 per cent to KD42.08m and net profit, after profit distribution to depositors, was down 19.98 per cent at KD36.72m. The decline in profits was entirely there is likely to be a ceiling. decline in profits was entirely due to a 39 per cent drop in the bank's main activities—property, commercial and construction operations. Income from Islamic bank in Kuwait to ease banking operations meanwhile the burden on KFH. increased by 142 per cent to KD9.9m but still only account for a relatively small proper-

generally depressed state of the Kuwaiti economy. Construction business, he says, is down because people are not investing while the bank's commercial operations bave been hit by the decline in consumer spending.

Kuwait Finance House (KFH) is a major importer of consume goods such as cars, tyres and foodstuffs (excluding alcobol and cigarettes which it says is forbidden under Sharia). It sell these goods under its Murabaha system where it buys the products and re-sells them for this with the mark up on the selling price.

This type of business along with profit sharing joining ven-tures—Mudarabah, where the other partner provides manage-ment and know-how only, and musharaka, where both pro-vide capital—and direct invest-ment in domestic real estate are KFH's main line of busi-

Surplus

KFH has been hardest hit, says Dr al-Boodai by the slump in the real estate market. Its assets in this sector have increased by 85 per cent but its income is sharply down because it is having difficulty in selling real estate because of the sur-plus on the market.

But Dr al-Boodai says that real estate, unlike securities, re-tains some value—KFH is proud of the fact that it did not get involved in the Souk al Manakh—and is bopeful that the situation will improve on the coming year.

KFH's dilemma is that while it has no problem in attracting deposits it has difficulty finding remunerative investments—never particularly easy in Kuwait even without the Sbaria constraints.

Unlike other banks faced with the same problem it cannot place its funds on the interbank market to provide an alterna-tive source of income because this would mean earning in-terest.

It has thus been forced this year to stop taking any new de-posits while it "reviews its investment programme" to pre-vent any further dilution of returns to depositors.

Last year, for the second year Last year, for the second year in succession the income distri-bution to depositors was re-duced. In 1983 this could justifiably be attributed to the decline in income but some ban-kers feel tht it may well be part of KFH's moves to discourage new deposits. This year the re-turns on the various deposit accounts are less than most of the commercial banks are pay

More cynical bankers how ever, question whether the Sharia principles can be applied tion of Income.

Assistant general manager Dr operation like KFH is more an Khaled al-Boodal attributes the open ended investment fund decline in income to the than o bank.

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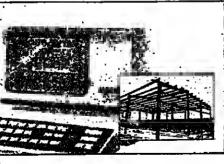
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Stock market

MARGARET HUGHES

IN THE heart of Kuwait's financial centre stand two moribund buildings. One is the multi-storey car park which bouses the Souk al Manakh, the unofficial stock market, once the scene of feverish wheeling and dealing. Today the only excitement is when a goal is scored in the televised football match which the few dealers still around buddle over.

The other building is the imposing pink granite and plate glass building which later this year will house the official stock exchange—with a roof garden on top of the trading floor—but already dismissed by many Kuwaitis as the "mausoleum."

"mausoleum."

It will replace the seedy semi-basement where trading in officially quoted shares now takes place. With the move to the new building—scheduled for May but more likely to be several months later — the Government bopes share trading will become an altogether more disciplined affair, and where the new director of the stock exchange, Dr Khaled Ali al Kharafi, says "there will he no crooks."

In August last year an Emiri decree established a 10-man securines board chaired by the Minister of Commerce and Industry to draw up rules and procedures to establish fair trading, protect investors and increase the volume of trad-

Small print

Broad guidelines have already been published and Dr Al Kharafi says he is working on the "small print." All share trading will he prohibited untrading will he prohibited unless it is undertaken on the
official Kuwalt stock exchange
(KSE) and through a licensed
broker (on the nnofficial stock
market settlement takes place
between the two partners to the
deal). Each transaction will
have to be reported to stock
exchange officials who will
monitor all deals.

The evicting 16 brokers have

The existing 16 brokers have been given one month to merge their operations into four hrokerage companies with a minimum capital of KD 100,000. Each company is required to take out a bank guarantee for KD 1m which will be lodged with the KSE. The broker will be responsible for all his dealings and if anything goes wrong then the guarantee will be called. They will also have to pay an initial registration fee and annual subscription to the

A scale of dealing commis-sions has been set starting at per cent on deals up to KD 10,000, reducing in stages to one sixteenth of a percentage point for deals of over KD 500,000. This compares with a current level of KD 0.2 per share, whatever the size of the transaction.

Some 20 Souk al Manakh dealers, who operate under the guise of real estate companies, are being asked to merge into five companies and supply full financial statements with a view to becoming licensed brokerage

Any company which wises to be listed on the KSE will have to provide full financial statements. Dr Kharafi says reporting requirements are being substantially tightened requiring fuller disclosure. At present there are 46 companies quoted on the KSE.

Gulf registered companies, which accounted for some 60 per cent of dealing on the Souk al Manakh, have been invited to apply for a listing and Dr Kharafi expects about 20 to apply. At present only two such companies are listed. But to qualify for listing they will have to show a 10 per cent return on capital and an average dividend payment of at least 5 per cent for three con-secutive years. The same applies to Kuwaiti closed com-panies which have previously been traded on the Souk al Manakh. Listing and trading in such companies is only allowed after three reporting years but this was ignored on the Souk al Manakh and shares in these companies were often traded within bours of their being

Dr Al Khorafi anticipates that between 30 and 35 such companies will eventually be listed. These, like the Gulf registered companies, are being given a year to bring their activities into line before admission to the KSE.

All companies listed on the RSE will be required to pay an annual listing fee equivalent to 0.1 per cent of their Issued capital.

Forward trading using post dated cheques will be banned on the KSE but Dr Al Khorafi aims to introduce a traded options system where deposits will have to be lodged by buyers and sellers with the clearing house to cover their transactions.

market operation along the lines

invest on the KSE. This has company, one of the three been a major drawback in the investment companies known as past and one of the reasons the Three Ks. they were such big players on the Souk al Manakh. The Government is understood to have come under considerable pressure to allow them to trade on the official market. Dr Al Khorafi says trading will be limited to Arab nationals who will only be allowed to trade

in the shares of Gulf registered companies.

In time Dr Al Khorafi says, citizens of Gulf Co-operation Council (GCC) countries may be allowed to invest in the shares

of Kuwaiti companies. while others may be sceptical that such an orderly market will ever emerge Dr Al Khorafi is confident he will be able to adequately appervise the atock market under the new rules. He concedes there were regulations before that were simply ignored but explains that "they were impossible to enforce because everyone was speculating on the Souk at Manakh and everyone was mad." The main thing now. in bis view is to make use of "this aevere lesson" to put all porting the market—more than

revive the stock market to pro-vide an investment ontlet—the only other heing real estale where the market is now over-supplied. The KSE Index, which reached a peak of 136.6 at the height of the stock exchange boom, is now down to a government-supported level of 101 while the truer, free market index stands at 91.4, some 9.3 per cent less than the government supported prices. The Souk al Manakh index has The Souk al Manakh index has suffered an even sharper reversal. It is now 75 per cent down from its peak of 300 reached in March 1982 to an all-time low of 58. Turnover is minimal—a little over KD 5m in January compared with KD 75m in March last year and a level of KD 31m even in October before the Government limited its market intervention to supporting closing prices

TOTAL SOUK AL MANAKH DEBTS MEDIUN

the central bank.

our financial operations — not 10 per cent of the KSE's total just the stock exchange—on a capitalisation. Assets of Souk sound hasis." Whether sanity or al Manakh debtors are thus "madness" prevails remains to arlificially inflated with the aim of facilitating settlement and providing collateral for raising loans to pay off debts. By limit-

Brokers have already reacted strongly to the new regulations. They claim they are being rushed into forming companies with their rivals when they would prefer to have time to establish their own companies. ing its support to the closing prices the Government has re-duced its outlay to KD 750,000

equity investment is so lowon average 1 per cent. Some 90 per cent of turnover is by dealers trading on their own account and looking for a quick capital gain. It is these dealers, like many of the brokers masquerading as real estate companies who, though not market makers as such (they are not ohtigated, like jobbers to make a market), nonetheless liquify the market. There are only two johbers.

Collapse

Without them there would be very few deals and so little are those who do rebusiness for the brokers. It is outstanding dehts, argued that if they are now This system is b are those who do not bave any charged two-way commissions according to the new scale, when they are used to much lower commissions then they won't trade in the KSE which is a narrow enough market any-way, particularly now the Government owns on average at least 50 per cent of most of the quoted companies as a result of its support buying since the collapse of the Sor, al Manakh.

It is felt that commissions of 10 per cent of the proposed scale would therefore be more appropriate. The listing fees are also considered to he higher than is necessary to contribute to the running of the KSE which will also receive 25 per cent of the brokers' commissions. The flat 0.1 per cent penalises those companies with a large capital. Overall, it is argued, the proposed fees will tend to dis-courage companies from seeking a listing and once again encourage non-KSE trading, which few expect to really disappear, given that it is so much a way of life in Kuwait.

Experts in securities trading criticise the new regulations for dwelling too much on "bells and whisties" with little detail on the specific trading procedures.

It is felt that everything has perhaps heen drawn up too quickly without sufficient expert advice. It is also pointed out that it will take years - maybe as much as five - to hring financial reporting up to the required standard.

Urgent

To encourage small investors the nominal share value should be reduced from its present one dinar, but Dr Al Kharafi explains that this would require new legislation. Instead, he says, a mutual fund almed at small investors is to be launched by of the Jordanian stock exchange, the 90 per cent government For the first time non-owned Kuwait Foreign Trading Kuwaitis are to be allowed to Contracting and Investment

Last month a formula was evolved by his family for the settlement of his debts which have now been deflated in KD 480m (\$1.60n) whereby he will pay his creditors the spot price of the shares on the day of transaction—without the forward premium a which they There is an urgent need to

of transacion without the forward premium as which they would have heen bought. His debtors, however, will have to pay the spot price plus a 25 per cent premium. Sheikh Khalifa is putting up some KD 150m of the necessary funds himself, the remaining KD310m is being provided as credits against collateral through

to supporting closing prices

against collateral through KFTCIC.

The agreement on settlement of Sheikh Khalifa's debts avoids the embarrassment to the riding family of having one of its members forced into receivership and at the same time is seen as a step towards unravelling the KD 27bn mountain of debt.

It injects some funds into the system in help settle debts and it la boped that others will now be encouraged to settle their debt at the spot price or less. However, there has been much criticism of the inequity of the formula—a criticism levelled at much of the Government's handling of the crisis. The procedures for settlement have been repeatedly changed so some have settled in full, others settled when the directive was to settle at between tive was to settle at between spot and a minimum premium spot and a minimum premium of 25 per cent and a maximum of 50 per cent. Yet others settled according to the so-called Premium Law of last August which fixed settlement at the spot price plus a premium of 25 per cent.

Solvency

But the major problems is that although some 228 people have now heen put into the equivalent of receivership (no one will be made bankrupt unone will be made bankrupt un-less they are convicted of fraud) nnly 19 of these have had their assets valued—on average amounting to nnly 25 per cent of their face value of their debts, even after deflating their values. Whist all the post-dated cheques have been brought into the cheque clear-ing system not one single cheque has heen cleared. With the solvency of so many

With the solvency of so many of the 6,500 people involved in because the arbitration panel has yet to evaluate their assets or hecause they have not heen referred to the receiver—which in itself takes a considerable time—it is proving very difficult to settle debts.

The Government has also For those in receivership the Government is expected to issue some form of IOUs but The dealing commissions have been criticised for not reflecting the very nature of stock market investment in Kuwait. There are very few real investment in hoods of varying the return on the return of the return on the return of the return dated and non-interest bearing to KD 2m. These bonds can be discounted with the banks which They are likely to be very much a last resort mechanism which can then re-discount them with cannot be negotiated or discounted with the banks. This means that creditors will not receive any cash until the Government has realised the assets of the debtors. So far, Another KD 300m has already been provided by the Government through KFTCIC and KIC (Kuwait Investment Company) in the form of bridging finance against collateral of real estate auction and yacht sale, it has done little to recover funds. (np tn 80 per cent nf current value) and KSE shares (up to

value) and KSE shares (up to value) and KSE shares (up to value) and KSE shares (up to value) and KSE shares (up to value) and KSE shares (up to value) and KSE shares (up to value) far, it is argued, is that up to help debtors with their debts. main debtors have been isolated. Otherwise liabilities are simply being shuffled around.

ter have both said the problem will be solved in a matter of This system is being used to settle the outstanding debts of Sheikh Khallfa al Abdullah al Sabah, nephew of the ruler, months, hut there are few people outside government who would agree with this. Most believe it will take several years and there is no hope of resolution until the Govern-ment brings all those with out-Sheik Khalifa, whose liabilities were initially put at some standing debts into one pool to establish everyone's net posi-KD 1bn, is the only one of the

A. R. Al-Bisher & Z. Al-Kazemi Co.

outstanding liabilities

have been bolding up settle-ment of other dealers' debts.

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Econg

The major industries

Compiled by Mary Frings

Kuwait National Petroleum Company

Corporate structure: KNPC was set up in 1960 as a 60/40 joint venture between the Kuwaiti Covernment and private sector. The private aharebolders were bought out in 1975, and KNPC became a wholly-owned subsidiary of the newly-formed state petroleum corporation (KPC) in January 1981, with responsibility for refining, gas liquefaction and local marketing. It has a capital of KD 260m (compared with KD 7.5m on its incorporation in 1960)

A breakdown on the three refineries and the LPG plant is given below where appropriate, but the following data applies to KNPC's whole operation.

Payment for raw materials: Crude oil and natural (associated) gas is bought by KPC from the Government of Kuwalt. Oil is paid for at the posted prices, but a concessionary rate is set for gas (see PIC for details). Only the cost of local sales is expensed to KNPC.

Marketing: About 10 per cent of refined petroleum products and 20 per cent of liquid gas products went to the local market in 1982. KPC bandles international marketing of all refined

and 20 per cent of liquid gas products in 1982. KPC bandles international marketing of all renneu products as well as crude.

Customer breakdown for 1981-82 (no comparable figures for 1982-83) was: Far East 31.6 per cent: East Asia 20.2 per cent; Europe 15.9 per cent; Middle East 8.9 per cent; Oceania 9.8 per cent; Africa 1.6 per cent; other 12 per cent.

Refined petroleum products: Crude oil throughput at Kuwait's three refineries totalled 175m harrels in 1982-83 (81-82: 115m). This averages at 479,000 barrels a day (314,000 b/d).

Product exports in 1982-83 totalled 19.98m metric tonnes (81-82: 14.2m metric tonnes).

Product breakdown for 91-82 (not available for 82-83) was: maphtha 14.9 per cent; gasoline 1.2; ATK 8.2; diesel 22.1; fuel oil 52.8; other 0.8.

Pricing of product: Exports at world market prices. Local sales are subsidised, although gasoline prices at the pump were raised by over 150 per cent in April 1982; 90 octane from 15 to 50 fils the code of 1986.

The expanded capacity of Mina Ahmadi refinery will be invested in the aggregate capacity of Mina Ahmadi refinery will be aggregate capacity of Mina Ahmadi refinery will be aggregate capacity of Mina Ahmadi refinery will be oil 52.8; other 0.8.

Pricing of product: Exports at world market prices. Local sales are subsidised, although gasoline prices at the pump were raised by over 150 per cent in April 1982; 90 octane from 15 to 40 fils (14 U.S. cents) a litre, and 99 octane from 20 to 50 fils (17 U.S. cents a litre). The price of diesel increased 700 per cent.

Government income: Mainly from sale of crude oil and gas to KPC. Any profits made by the subsidiary companies are made available to KPC after appropriations. Although KPC is Government-owned, it operates as an autonomous entity with Government-owned, it operates as an autonomous entity with an independent budget. Its consolldated profit (KD 300m in 1981-82) may be retained or remitted to the Covernment, depend-ing on the decision of Supreme Oil Council.

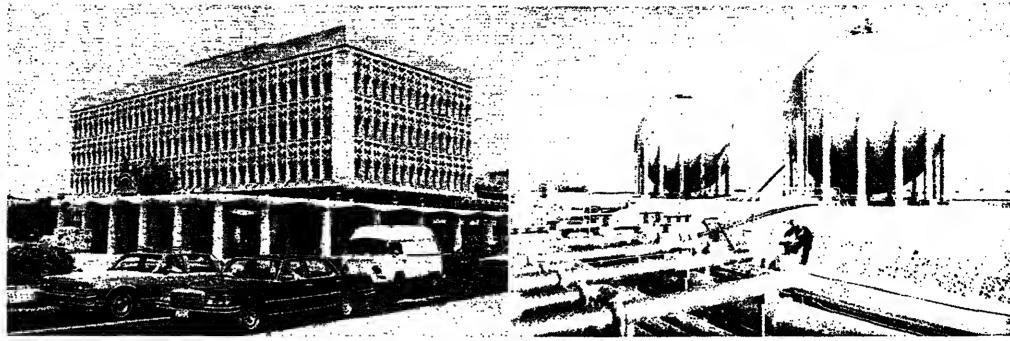
Shuaiba Refinery

Ownership and construction; Wholly-owned by KNPC. Built by Fluor at cost of \$150m, went on stream in 1968. A lube oil blending plant, built by IHI of Japan at cost of RD 1.7m, was added in 1978.

Raw materials: Takes 31.5 AP1 Knwaiti crude. Some base 1986. A stocks for lube plant supplied by Sheil from either Singapore or fuel oil.

Capacity and products: 190,000 b/d. In 1981-82 average daily crude run was 143,000 barrels (about 45 per cent of average total throughput for the three refineries). There is some exchange of product between the refineries, for blending; Shuaiba's contribution to total refined products was 39.7 per cent.

Shuaiba's hydro-cracking units convert beavy products into light and middle distillates, giving less than 20 per cent fuel oll yield.



RPC's headquarters in Kuwait City (left) and oil storage tanks at Al-Ahmadi

Mina Ahmedi Refinery

Mina Abdullah Refinery

about 250,000 b/d.

Ownership and construction: Old refinery wholly-owned by KNPC, which took over management in 1979.

Raw materials: Burgan, Ratawi and Eccene crudes from the Partitioned Zone.

Capacity and products: Present capacity about 80,000 b/d. In 1981-82 average daily crude run was 71,000 b/d and contribu-

tion to total refined products 21.6 per cent.

Modernisation and expansion (to about 224,000 barrels a
day) being carried out by Santa Fe Braun for completion late
1986. Aims at a cleaner product range with the elimination of

LPG plant

Ownership and construction: Wholly-owned by KNPC. Original owner was KOC. Building started in 1977 and plant was officially inaugurated February 1979.

Raw materials: Knwaiti associated gas and condensates.

slandard cubic feet a day (mmsef/day) gas / 100,000 b/d of condensates. 1982-83 throughput said to be close to the previous year's figure of 146bnscf (which works out at a daily average of

400 mmscf). metric tonnes, compared with 1.7mmt the previous year. No figures are available on the amount of residue gas, which was

used mainly to fuel gas turbine power stations. PIC's Shuaiba Fertiliser Complex

Ownership and construction: Whotly-owned by PIC.

PIC was set up in 1963 on the same lines as KNPC, as a joint venture between Covernment and private sector. In 1964 PIC set up Kuwait Chemical Fertilisers Company (KCFC) in partnership with BP and Gulf Oil.

KCFC established the first chemical fertilisers complex in Shuaiba Industrial Area, 50 km south of Kuwait City. It comprised plants for liquid ammonia, ammonium sulphate and sulphuric acid (on stream 1966) and urea (1967).

PIC alone established four more plants, two for liquid ammonia and two for urea, on stream 1971-72.

In 1973 PIC bought the foreign equity in KCFC. The two companies were merged in 1974.

The private shareholding in PIC was bought by the state in 1976. With the formation of the state petroleum corporation in January 1981, PIC became a wholly-owned subsidiary of KPC. Its issued capital of KD 100m is now fully paid up.

A fourth ammonia line is under construction by Technipetrol at a contract cost of KD 47m (\$175m). Due to go on stream in the libird quarter of this year.

in the lbird quarter of this year.

Raw materials: Associated gas (unprocessed) obtained via KNPC's gas liquefaction plant. As a result of reduced oil production only half the required 70-75 cf/day of associated gas is available. There are plans to make up the shortfall with

imported LNG.

Payment for raw materials: Gas is purchased from the government by KPC and expensed to PIC's account. Concessionary prices are authorised by Amiri decree and periodically reviewed. Current rate is 232 fils (80 U.S. cents) per miltion BTUs, Any imports would be paid for at market prices.

Capacity and products: 1981-2 (a) and 1982-3 (b) production in brackets. 3 ammonia plants—660,000 tpy—(a) 414,300 mt

Capacity and products: Throughput capacity 3 × 560m and cubic feet a day (mmscf/day) gas / 100,000 b/d of 1 ammonium sutphate plant—185,000 tpy—(a) nil (b) nit 1 sulphuric acid plant—132,000 tpy—(a) 9,000 mt (b) 3,600 mt. Operations were affected not only by shoriage of gas but by 1 mmscf).

Exports of propane and butane in 1982-83 amounted to 1.05m Exports of propane and butane in 1982-83 amounted to 1.05m As the new 1.000 tennes a day amponia plant comes on

As the new 1,000 tonnes a day ammonia plant comes on stream later this year, one 400 tonnes a day plant will go out. Total production capacity of liquid ammonia with then be 900,000 tpy.

Marketing: Sales handled by PIC's own marketing department. Less than 1 per cent of fertiliser production normally goes to local market. Biggest customers are India and China, but PIC is still selting to both Iraq and Iran.

Pricing of products: Diciated by the world market. Ammonia prices were low for most of tast year (tast contract in 1983 was

at \$166 a tonne) but by end-January PIC was negotiating at \$219.

Covernment income: Any profits on PIC's operation are made available to KPC. However in the last financial year (1.7.82 to 30.6.83) there was a loss.

Other PIC projects

In 1974 the Shuwaikh salt and chtorine plants were transferred from the Ministry of Electricity and Water (MEW) to PIC. 1982-83 production: salt 19,000 tonnes; chlorine 7,000 tonnes; caustic soda 9,000 tonnes; hydrochlorle acid 366,000 gallons: sodium hypochlorite (60 per cent) 9,000 cu.m.; compressed hydrogen 42,000 cu.m.; distilled water 92m gations.

A much bigger salt/chlorine plant (salt 150 tonnes a day, chlorine 75 lonnes a day) is under construction in Shuaiba by

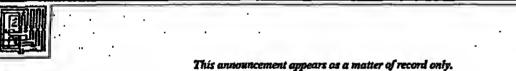
chlorine 75 lonnes a day! is under construction in Shuaiba by Hitachi Zosen (cost: KD 19m) for completion 1986. This will replace the Shuwaikh ptant.

Principal raw material is brine. Local market takes 85-90 per cent of product; major customer is MEW on a cost-plus basis. Remainder exported to Iraq, Saudi Arabia and Culf,

PIC also plans to produce DAP and NPK fertilisers, and propylene. It is a 45 per cent sharebolder in Kuwait Petrochemical Products Company (KPPC) which is developing a polystyrene and phthalic anhydride project with imported feedstock (see projects list).

stock (see projects list).

Overseas: PIC bas major equity stakes in three fertiliser companies and a phosphate mines research company in Tunksia; a fertiliser company in Turkey and the forthcoming ammonta and methanol project in Bahrain.





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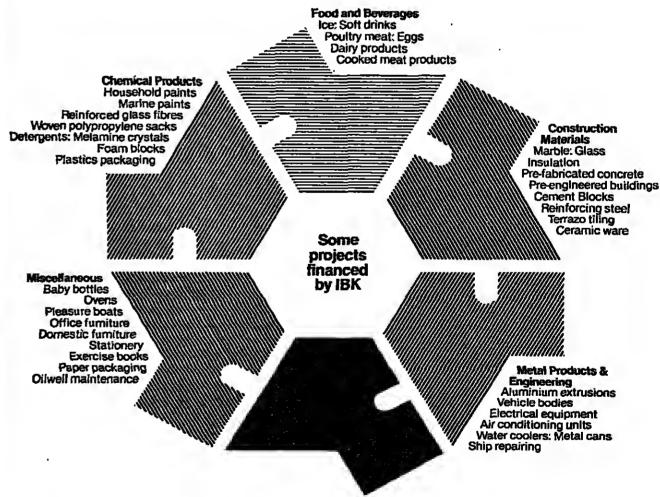
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Light industry

MARY FRINGS

KUWAIT TYRES COMPANY nas never produced a single tyre and United Fisheries is said to be the only fishing com-pany to bave made a profit out of land. In the words of Mr Fowzi E. Farah. assistant general manager of the Com-mercial Bank of Kuwait: "There is a very fine line between feasibility study and hallucina-tion. The key forcer is the tion. The key factor is the quality of management, and this is an aspect of industrial diversification which has been underplayed. Good management is a very scarce commodity in

this part of the world." United Fisheries was over-ambitious at the start and has now rationalised its operations. As for Knwait Tyres, which has As for known types, which has busied itself for the past five years in trading and investment. Industrial Bank of Kuwait (IBK) claims the credit for blocking the proposed produc-tion unit. "It was too small to make financial sense," says Mr make mancial sense," says Mr Lucien Toutonnji, senior execu-tive manager at IBK. "It would have been a white elephant." But the company continues to exist in the hope of playing a role in the much-discussed GCC tyre project, which is geared to a much wider market.

It is thanks to the application of sound commercial criteria to the 288 light industrial projects supported by IBK over the past nine years, that the vast majority are conceptually right and could be economic under trading conditions. In normal trading conditions. In the context of a world recession which has led to the dumping of foreign products in Gulf markets, and of a war which has seriously affected regional

Components

The challenge is to produce and sell competitively, despite the lack of any raw materials other than oil and gas, high labour costs, a restricted home market and the failure of the Government develop a coherent industrial

export potential, trading conditions are not normal.

Local manufacturers of truck bodies, for example, bave had to contend with arbitrary new "temporary entry" regulations

for chassis which were formerly imported in transit, and with the payment of duty on raw materials and components which they cannot recover when the finished trucks are experted. They are also bitter about the feet that it has taken war, which dried up the very support of the property of the payments on major construction and infrastructure projects, says Mr Alameddine. It was experted by the Iran-Iraq war, which dried up the very same and infrastructure projects, says Mr Alameddine. about the fact that it has taken the seven licensed manufacturers three months to get their licences renewed, while a score of others are permitted to operate without them.

The dumping of cheap, and in some cases subsidised, products from Europe, Asia and the Far East has affected a wide range of local producers. Kuwait is not overly protective of its small manufacturing sector (which after all contributes only 3.5 per cent of GDP and 8.9 per cent of non-oil GDP), but it was forced to ban imports of cast-iron manhole covers when India started selling them at below the cost of the raw material, and it does impose a selected range of pro-tective tariffs to help new in-dustries get established. It also gives reasonable prefereoce to local suppliers in government

contracts. Unfortunately price protec-tion is of little use unless local manufacturers can also compete on quality, and motorists prefer to pay more for an imported car battery rather than use what they regard as an inferior pro-duct which bas been assembled in Kuwait.

Housing

The Sanitary Ware Company has also faced difficulties, partly because the National Housing Authority has been slow to use its products, and partly because of its necessarily limited range of styles and colours. In the private sector, the price of a bathroom suite makes little difference to the cost of a new house and according to a bank-or with a Callie sense of hum. er with a Gallic sense of humour, "the average Kuwaiti can choose from the best in the world, and slt each morning on the thing which gives him most contentment."

In the construction sector, which attracted 45 per cent of IRK's KD 30m investment budget last year, the market for basic building materials is virtually saturated and growth will be mainly in insulation.

KIMICO (Knwait Insulating Materials Manufacturing Company), which started production of glass fibre insulation in 1980, has already captured most of the home market and is ex-porting two thirds of its output around the Guif, principally to

Saudi Arabia and Iraq.

A new project backed by IBK this year is for the manufacture of aerated insulating bricks

licly-quoted Knwait Cement Company continues to be profitable. This too is substantially Government-owned, with a 35 per cent direct shareholding and another 21 per cent held by National Industries. National Industries.

Ready-mix suppliers, among them a successful private joint venture between Redland of Britain and the M. A. Kharafi group, are doing rather better than those in the pre-cast concrete business, largely because of a reluctance to use precast methods for government bous-ing, a lack of sufficient alter-

native work.

The jewel in Kuwait's Industrial crown bas always been Rirby Bnilding Systems, part of Alghanim Industries, which of Algnanim industries, which produces pre-engineered steel buildings in its 60,000 tonnes a year Sbuaiba factory, for export throughout the Middle East. Its lustre has dimmed over the past year, due to a drastic contraction of the Iraqi

market. "We did not lose, but we did not meet our targets," admits Kirby executive Mr Hikmat Saba. "Overall performance in Saba. "Overall performance in 1983 was 20 per cent down on

the previous year." **Profitable**

However, the plant bas recently come back to near-capacity with a military order from a Iraq, a contract for over 1,000 housing units in Egypt, and two for industrial buildings in Saudi Arabia which has conin Saudi Arabia, which bas con tinued to be the major purchaser of Kirby's products despite the emergence of local competition. As proof of the adage that you cannot keep a good company down. Kirby is also branching out into package deals with foreign equipment suppliers, in order to bid for turnkey agro-industry projects such as poultry farming and broiler processing.

Another traditionally profit-able company to have taken a beating over the past year is Alam Steel, a privately-owned Kuwaiti-Lebanese Joint venture which fabricates tanker, tipper truck and garbage compacter

bodles onto cbassis imported mainly from Mercedes. Mr Ali Alameddine, the general manager, says it is hard to give accurate statistics bedistributors and the fabricator is not always sure of the desti-nation of bis products. "In the past .probably 70-80 per cent of our trucks were exported. Now I doubt if it is more than 30-35 per cent. We bad a slight in-crease in orders during December and January, but the yard is working at less than 40 per

exacerbated by the Iran-Iraq war, which dried up the very important Iraq market, and by the absence of protection against dumping by foreign competitors. Alam bas tight-ened its beit and cut back on staff, but hesitates to get rid of too many expatriate workers in case immigration cutbacks make it difficult to re-expand. There

Like Kirby, Alam is broadening its product range, but is less optimistic about the prospects for 1984. "I'll be bappy if it's no worse than last year," says Mr Alameddine.

are no Kuwaitis willing to work in a hot, dirty steel fabrication yard which is geared to bigb

With the construction boom petering out, IBK had hoped to direct more of its money towards the chemical products sector than the 12 per cent sector than the 12 per cent actually invested last year. The inhibiting factor has been the lack of development in the petrochemicala industry, allusperformemicals industry, allustrated by the cancellation of the State-owned Petrochemical Industries Company's olefins and aromatics projects, on which a whole range of downstream products in the fields of regins adhesives and plastics. resins, adhesives and plastics could have been based.

Ironically, PIC'a export-oriented urea plant nperated almost solely for the benefit of Knwait Melamine Company last year, due to shortage of gas feedstock and the depressed world market for fertilisers. KMC too had its problems, in the face of EEC measures to protect the community's melamine industry, and its future market will probably be in India, Egypt and other newly-industrialised third world coun-

A major supplier to local paint factories and fibre-glass workshops is Kuwait Chemical Manufacturing Company Manufacturing Company (KCMC), which makes alkyds emulsions and unsaturated polyesters from mainly imported materials. Its 16,500 tonnes a year plant is operating below capacity but as a pri-vately-owned concern its finan-cial results are its own business. An executive admitted to being slightly disappointed that the Gulf oil slick seemed to bave broken up without outside assistance, since KCMC bas just bought up a struggling marine chemicals manufacturer.

Medicines

by National Industries, a diversified public shareholding company in which the Government has a 58 per cent stake.

Although the Kuwaiti economy is not as buoyant as it was, a lot of construction work is still in hand and the publicly-quoted Knwait Cement for Drugs and Medical Appliances) bas a 25 per cent sbarebolding. The company is building a \$60m factory to pro-duce generic medicines mainly

IBK's LOAN & EQUITY COMMITMENTS 1974-82

| | No. of projects | | IBK
financing
D m) | €6₽ |
|--------------------------------|-----------------|-----|--------------------------|-------|
| Construction materials | 76 | 145 | 69.5 | 34.1 |
| Metal products and engineering | 36 | 69 | 32 | 15.8 |
| Food and beverages | 30 | 62 | 30 | 14.9 |
| Farniture | 16 | 15 | 7.4 | 3.7 |
| Marine and oilfield services | . 8 | 32 | 18.4 | 9,1 |
| Chemical products | 45 | 62 | 24.9 | 12, |
| Paper and paper products | 20 | 22 | 9,8 | 4.3 |
| Printing | 9 | 12 | 5.5 | 2.7 |
| Textlles and weaving | 5 | 9 | 3.8 | 1.9 |
| Miscellaneous | 6 | 3 | 0.8 | 0.4 |
| Total | 251 | 431 | 202.1 | 108.0 |
| T \ f === | | | | |

Note: In 1983 12K financed enother 37 projects with a total value of KO 57m, which it provided roughly KII 30m. The major sectors were constructed materials 45 per cent; metal products and engineering 12 per cent; chemic products 12 per cent; chemic products 12 per cent; marine and oilfield services 10 per cent.

New vehicle for investing abroad

INDUSTRIAL Bank nf Knwait (IBK) has embarked nn a new phase of industrial financing with the creation last year of a KD 20m company in invest mainly outside Kuwait. At the same time it set np a \$20m venture capital fund in the U.S. to go into electronics, pharmaceuticals, communications and other high technology fields. INDUSTRIAL Bank nther high technology fields.

The longterm objectives of the Industrial Investment Company are in secure inflation-proof returns no invested capital, in gain industrial experience abroad and to assist in the transfer nf technology through minority equity participation in industrial projects. The emphasis will be nn medium-sized companies rather than multi-nationals, and on mannfacturing and agro-industries rather than mining, where there is a higher degree of political sensitivity and less chnological spillover. Shareholders in the com-

is a recipe for success. The found that Kuwait Finance cable company tailors its output House was importing cheaper to the needs and standards of chickens from Saudi Arabia,

In another sector of the electrical market, the five-year-old Kuwait Electrical Wiring and Accessories Company (KEC) has obtained a salisfactory share of the regional market in plugs, sockets and switches, The foreign partner in this joint venture is MK Electric of North London, and the components, assembled in Kuwait by 100 Indian and Sri Lankan women, are of British manufacture.

Americana, a Kharafi group company making cakes and fast foods, is one of the bright spots in food processing, but there is plenty of business to be had in soft drinks, reconstituted milk and orange juice. biscuits and medium-sized Import-substituted with the small and medium-sized Import-substituted with house the statement of the processing of the processin

are to be found in the printing, best chance of success and most paper and food and beverages problems which arise can be sectors, as well as in egg and traced to weaknesses in manage-poultry production. Although ment and marketing. Taking a local chickens are substantially broad view, Mr Toutounit conduce generic medicines mainly more expensive than frozen cludes that "given the absence imports, they taste better and customers can be assured that by central tender from the Arab Health Ministers' Council.

If the example of Gulf Chickens are substantially broad view, Mr Toutounji conduction of industrial tradition and customers can be assured that they are slaughtered according to Islamic precepts. There was a flurry in the Kuwalti press can be assured that they are slaughtered according to Islamic precepts. There was a flurry in the Kuwalti press can be assured that "given the absence of industrial tradition and they are slaughtered according to Islamic precepts. There was a flurry in the Kuwalti press can be assured that they are slaughtered according to Islamic precepts. There was a flurry in the Kuwalti press can be assured that they are slaughtered according to Islamic precepts. There was a flurry in the Kuwalti press can be assured that they are slaughtered according to Islamic precepts.

ment (31 per cent), IBK (21, per cent and the Public institute for Social Security institute for Social Security (10 per cent), with the balance distributed amning 14 Kuwaiti banks, insurance companies, industrial and service companies. The KD 20m capital is fully subscribed and 20 per cent paid up.

The investment company is itself a shareholder in the American venture capital fund, which is based in Boston. Other owners in-cinde the Government. IBK and the Kuwait Real Estate Investment Consortium. An American partner, T. A. Associates, will supply the expertise to identify projects which will not only offer profitable returns, but will profitable retures, but will give young Knwaitis the opportunity in train in industrial management. It is also hoped in aitract suitable high - technology projects either in Knwait or to other Gulf states.

Kuwait's Ministry of Electricity where poultry farmers seem in and Water and is making a be misusing the subsidies on very healthy profit.

Americana, a Kharafi group

Other flourishing enterprises tution industries which bave the

Kuwait-the important financial centre

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Tough attitude on prices maintained

Oil marketing

KATHY EVANS

IN THE last year or so, Kuwait'a position in the world oll markets has undergone a change. No longer is it at the tail end of the market, trailing after the higher quality crudes. Today its Burgan crude, with an API of 31 deg, is more desirable than Saudi Arabian Light.

This is because of two factors. As refining facilities bave become more sophisticated, lower quality crudes can more easily be upgraded. Moreover, such crudes are cheaper by a couple of dollars a barrel than the traditionally desirable sweet crudes which are currently being overproduced.

In the past few months, such factors bave enabled the Kuwait Petroleum Corporation (KPC) to maintain its historic reputation for toughness on price negotiations amongst the buyers, particularly those which lift Kuwait crude on an ad hoc basis. Long term purchasers pay the Opec price of \$27.30 a barrel, but spot cargo buyers have found themselves paying 20 to 30 cents premium during the seasonally tight market periods last year.

Such a privileged position is in stark contrast to other Gulf producers. In the past few months, reports have persisted about alleged under-the-table discounts from Oman, Abu Carried a premium of 20 to 30 Dhabi and Qatar—accusations which their national oil com—

The reappearance of pre-

b/d. Today it is lucky to reach 1m b/d. Gurrent prodoction is just below that, and short of its designated Opec quota of 1.05m b/d. In 1983, the country suffered declines in both output and price, for following the London agreement the Burgan Crude went down from \$32.30 to crude went down from \$32.30 to \$27.30 a barrel.

Last year was marginally better than 1982, when the daily average output was a rock bottom \$23,000 b/d. In the first quarter of 1983, crude oil production went up by 9 per cent to reach an average level of \$79,000 b/d. With the onset of autumn, anticlpation of high winter demand had perked Kuwait's output to over 1.1m b/d, but by December, it had slipped back again. More than slipped back again. More than half of that output—53 per cent—went out in the form of refined products.

Spot purchases

In the early months of last year, crude oil exports were boosted slightly by the swop arrangements concluded with Gulf Oll for its European oil stocks. Of the March exports of 450,000 b/d, some 150,000 to 200,000 b/d went for this pur-

Towards the end of the year, a major portion of crude output was going to spot cargo pur-chasers. By the winter these were accounting for 40 per cent of total crude exports. The Japanese proved the biggest buyers, absorbing about 200,000 b/d in October and November,

panies vehemently deny.

Nevertheless, while Knwait has managed to maintain a relatively secure notch in the market, the stagnation in demand has cansed drastic cuts in production. Just five years ago, Kuwait was a stagnation in the market of the stagnation in the s



Uncertainty over the safety of the Iranian Kharg island oil terminal has caused them to look to the other side of the Gulf, and a number of producers there bave attempted to lure the Japanese in with disguised discounts. In Kuwait,

guised discounts. In Kuwait, they have met with premlums.
Japanese buyers feel that such policies are short sighted.
"Unpleasant feelings are prevailing among the Japanese" politely commented one representative of a major trading. sentative of a major trading house. "KPC has no customer loyalty as a result." KPC officials respond to such

comments by saying they see no reason why middlemen should get the premium, rather than the Government and people of Kuwait. "Long term customers know us well and we treat them well," commented one official. Sheikh Ali Khalifa is more forthright—"I don't believe in this customer loyalty," he says.

The summer could prove a vulnerable period for the country's crude exports. It is during that period that the customers are due to major renew their oil contracts. They are China Petroleum Corporation of Taiwan, which accounts for 75,000 b/d, and the Korean Oil Corporation which takes

demand has caused drastic cuts who hold the key to the oil petrobraz of Brazil accounts for compelltion is inevitable. Hence in production. Just five years market at present, and the main another 30,000 b/d, and the connection of the Japanese in the Gulf area is still with Iran. company another 15-20,000 b/d. at KPC in the last 12 months.

Kuwait'a Kuwait'a sole Japanese customer, Idemitsu has a contract for 20,000 b/d which expires in the second quarter.
Other Japanese trading bouses say that they are not in a hurry to return as long-term buyers. On the refined products side,

KPC officials say that the 1982-83 fiscal year is likely to see a loss. Product prices are practically level with their crude equivalent, which indicates a loss of about \$1 per barrel when transportation costs are taken into account.

Sales-wise, the immediate future looks brighter in the light of Kuwait's acquisitions in Europe of some 2,800 petrol stations. Of the total throughput at the refineries at 479,000 b/d, about 110,000 b/d is being absorbed by Gulf Europe's former asset. The purchase of Gulf Italiana last month will be a further 20,000 b/d. Of absorb a further 30,000 b/d. Of the remainder, about 80-100,000 b/d is going for local consump-tion, and the rest is being

exported, mainly to Japan. But by the end of 1986, Kuwait's refinery capacity is going up to 664,000 b/d from its present level of 480,000 b/d. This will coincide with similar developments in Saudi Arshia which intends to bave an even-tual output in refined products western customer is Sheli, which is still taking 30,000 b/d. Petrobraz of Brazil accounts for another 30,000 b/d, and the

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Search for new sources

Gas

KATHY EYANS

weakened in the winter of 1981, Kuwait'a domestic energy pic-ture has had a soft underbelly. The drop in oil output has led to a gas shortage in the country and starved its major industries of feedstock supplies. With the outlook in the oil markets con-tinuing to look bleak, the state oil company, Kuwait Petroleum Corporation (KPC), has decided to import liquefied natural gas (LNG) to supplement supplies.

Production of associated gas oil output. Since 1978, when

Petroleum Gas (LPG) plant, and the ammonia and urea petrochemicals industry.

The drop in oil production has obliged the Ministry of Electricity and Water to look to heavy fuel oil and even crude oil as an alternative to dwindling supplies of cheap, lean gas. Gas forms only 25 per cent of the Electricity Ministry's total energy supply at present, compared with 99 per cent in 1976 and 46 per cent in

The power stations now

Ruwait was producing nearly 2.2m b/d, gas supplies have dwindled from 1.261m cu ft a day to around 420m cu ft daily, as oil output bovers just under the 1m b/d mark.

There are three major users of Kuwait's meagre resources of associated gas. They are the power stations, the Liquefied part of the performance of the subsidies, get larger every year.

The part of the major users of the major users of Kuwait's meagre resources of associated gas. They are the power stations, the Liquefied the problem, and the subsidies, get larger every year.

larger every year. The sbortage of gas bas also led to substantial cutbacks in the production of LPG and petrochemicals. The LPG plant, a facility of three trains, is running on less than one train. According to KPC's latest available figures, feedstock supply fell from 215bn cu ft in 1980-81 to 146bn cu ft in 1981-82. In the last fiscal year LPG exports fell

For KPC's subsidiary, Petrochemicals Industries Company (PIG), the problem promises to become more alarming as its ammonia and urea plant completes its expansion programme towards the end of this year. The plant is already running at half capacity, but in nine months time its capacity is going up by nearly one-third. By then the plant will, in theory, be able to produce about 900,000 tounes of ammonia

from 1.7m metric tons to 1.05m

metric tonnes.

Mr Abdul Baqi Abdullah al Nouri, PIG's managing director, says that the plant's future feedslock requirements are under careful study. PIC officials are seeking ways to curtail the additional gas needed to run the fourth ammonda line.

annually compared with 660,000

tonnes at present.

Hence, the three users of associated gas bave equally good arguments for getting their share of what is available.

Issue

Not surprisingly, the power stations, the refineries and the petrochemicals company will be anxious to secure their portion of the liquid gas that KPG now intends to import. (The LPG plant has no option but to continue running at well below capacity.)

Imports of LNG will begin in about May this year, says Mr UAE, Hanni Hussein, KPC's planning Mes chief. Imports will begin at a "modest" level, about 40 to 50m cu ft a day, until the system of receiving the gas is thoroughly tested. KPC has picked up an LNG vessel costing only \$10m from the U.S. company, El Paso. Talks are under way with a number of Wafra area, onsh suppliers including Algeria and 13m cu ft daily. Indonesia, though attention appears to be settling on the Kuwalt finds its latter.

It appears the Electricity Ministry will be the principal beneficiary of the new supplies. KPC officials say these preliminary shipmeots will replace about ing for gas. The company's new 10,000 b/d of crude oil cur- platform, the Al Baz, has rently supplied to the ministry.

The refineries will also undoubtedly receive their share But so far, unfortunately, of the new gas, but what is says Sheikh Ali Khalifa the unclear is just how much PIC exploration efforts have yielded will receive. As corporation only more crude oil.

world market prices—should be priced for domestic users. Both the Electricity Ministry and PIC presently receive their gas at subsidised rates, which in the case of PIC is around 75 cents per million BTUs.

Kuwalt could go the way of Saudi Arabia, and prop up its petrochemical industries by perrocoemical industries by cheap, beavily subsidised gas, but it seems as if KPC thinking is leaning in the opposite direction. Its officials argue that the burden of higher energy costs will have to be reflected in gas prices.

No option

On the electricity side, the higher cost of supplies would, in theory, be passed on to the consumer, but then energy costs have always been a sensitive political issue in the Gulf slates. It seems likely that any move on this front will be made jointly by the six atates so that the decision appears as a Gulf Co-operation Gouncil (GGG)

LNG imports will be a feature of Kuwait's energy scene until other gas sources become available. Shelkh Ali Khalifa, Oil and Finance Minister and Ghairman of KPC, says that this will be in two years' time. It is boped by then Kuwait will bave found its own natural gas re-sources, or the Gulf Co-opera-tion Council plan for establish-ing a ustural gas grid network will be well on its way.

The project to link the six states by a regional gas grid has been under study by the GGC secretarist for more than a year. Qatar seems to be the most likely candidate for priocipal supplier, given the enormous reserves of its North Dome field. Other possible sources are Saudi Arabia and the northern emirates of the the northern emirates of the

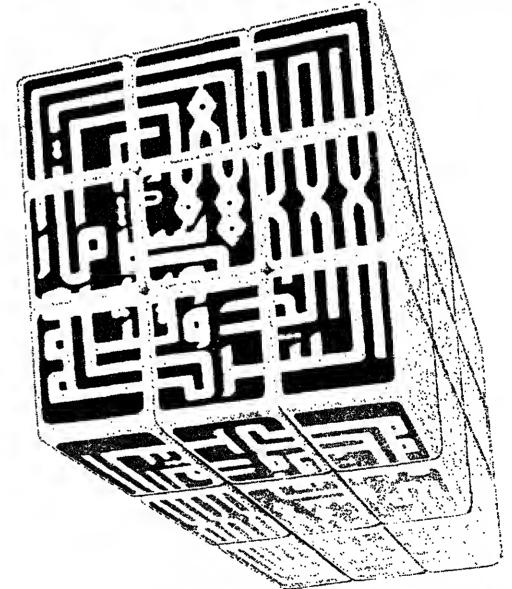
Meantime, Kuwait continues its search for its own resources of gas. In the short term, gas supplies will be marginally supplies will be marginally supplemented by the two gas gathering projects in the Neutral Zone. The offshore area will provide about 70 to 100m cu ft a day and the Wafra area, onshore, a further

The great hope is that Kuwalt finds its own resources of unassociated gas. The search has been going for some years now. in the last year eight exploration wells were drilled in the state west of them last. In the state, most of them look arrived to continue the search offsbore.

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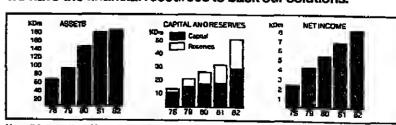


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Moving on to Europe's forecourts

KPC

KATHY EVANS

IN THE last 12 months, the Kuwait Petroleum Cornoration (KPC) has appeared on the international oil scene as a pushy, ambitious national oil company intent on using the country's oil wealth to buy up petrol stations all over Europe.

In fact the company consists of a bandful of able Kuwaitis of a bandful of able Kuwaitis at the top, headed by a bigbly active, but inevitably part-time chairman, the state's Oil Minister (and also Finance Minister), Sheikh Ali Khalifa at Sabab. All say they have no ambition to make KPC a bigh profile, fully integrated oil company. Low profile, market invisibility is what they seek, they say. seek, they say.

The acquisition bunger which bas been demonstrated again this winter by the purchase of

this winter by the purchase of Gulf Italiana and its assets. is likely to cootinue.

The raison d'etre of this policy is the current weakness in world oil demand. Kuwait does not want to be in the uncomfortable position of being bullied and pressured by oil customers. Far better, KPC's directors reason, to be able to sell crude to the company's own refineries or refined products to its own petrol stations.

With Kuwait's refinery capacity going up to 664,000 b/d by the end of 1986, KPC will continue to look for outlets, particularly as Saudi Arabia's capacity edges up to its nro-

capacity edges up to its nro-jected 1.5m b/d.

In its search for further downstream investments, KPC is likely to focus its attention on Europe rather than else-where. Other markets bave only limited potential or are politically sensitive, say officials.
The Far East region is limited

because local production of both crude oil and refined products is increasing.

The only other natural market would be the U.S., but this bas proved bighly sensitive to Arab downstream investment. KPC officials believe that it was the activities of Jewisb pressure groups which led to the ban on Kuwalti investment on federal lands by Mr James Watt, the former U.S. Energy Secretary. Buying up petrol stations would be no easier. "The closer you get to the consumer, the worse is the political smell," says one KPC executive. Moreover, slack

challenging in Kuwait and the Gulf as it is in other

contingency planning are therefore critical if growth

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is to be sustained.

to toy with.

market conditions have made supplier. Its acquisitions have the U.S. singularly unattractive also required KPC to enter the

Britain is a large, free market, boldings are insignificant and plants. Year by year, it is seeing more regulated. The one identimore regulated. The one identifiable hirch to the deal is the Milford Haven refinery, which Gulf bolds jointly with Texaco. With an expansion in refining be politically and the mark of view.

Ouestions

KPC officials say they under-stand the concern of both the British Governmeol and Gulf Oil itself over the future of Oil itself over the future of the plant and its employees. KPC, may it seems, have to swallow the Milford Haven plant in order to secure the 400 petrol stations which go along with it. Or, as Sheikh Ali Khalifa hints, KPC could look at other options up for sale from other companies. other companies.

The latest Italian deal and the imminent British acquisi-tion has sparked questions in Kuwait as to why the national oil company should be ventur-ing into conotries with such bad strike records.

KPC officials argue that the

strike record in the oil industry is far better than other industrial sectors. Officials point to the necessity of securing a continuous market for its products. and say they are only buying assets which fit ioto the KPC

structure. However, KPC's venture into the retail end of the oil industry does have other ramifications.

These acquisitions could affect the country's oil policies in future, particularly its willingness to participate in any horses decided on for political boycott decided on for political

Kuwait has been trying to allay fears that it will hit Europear petrol pumps hard when OPEC policies require it. The country is anxious to oolch up a record as a reliable and steady

world oil markets to buy oil The takeover of Gulf Oil's or swap their crude with assets in Britain is mooted to traders. Their Denmark refinery be the next stepping store in purchased last year requires the creation of a downstream about 30,000 h/d of sweet crude. network for KPC. To KPC, This year, KPC is also entering the world LNG market to boost compared with France and Ger- local gas supplies to power many where the U.S. company's stations and petrochemical

Milford Haven refinery, which Gulf bolds jointly with Texaco. With an expansion in refining capacity underway at home, KPC naturally has little interest in taking over further capacity.

Ouestions

Of view.

The only constraints to further purchases are likely in be political. "KPC will only stop when it becomes politically sensitive." comments a section executive of the company. "There is a definite secsitivity about heing too large or

pany. "There is a definite seo-sitivity about heing too large or too visible in any one market."

Despite the international attention given to the foreign purchases, KPC's major capital expenditures will in fact be at home, where domestic refinery capacity is undergoing a costly KD 1.4bn expansion pro-gramme. In order that such costs be met, it is likely that the remaining unpaid capital of the

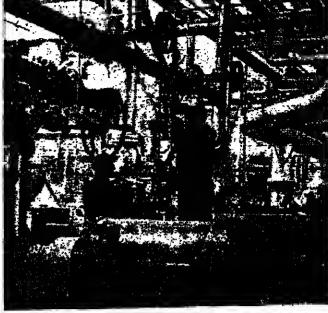
costs be met, it is likely that the remaining unpaid capital of the company will be secured from the government in the next fiscal year. At present, the authorised capital of the company is \$8.5bn, of which only \$3.8bn ts patd.

In KPC's last published accounts, the company's profit figures showed an actual decline because of poor demand in the oil markets. During an 18 month period ending June 1981 net profit was \$2.2bn, but 12 months later this had slipped to \$1bn.

Figures for the 1982-83 period have yet to be published, but preliminary indications show net profits edged up slightly to \$1.05bn. Revenues remained more or less steady, rising from \$11,08bn to \$12.62bn. These figures exclude last year's acquisitions of the Gulf Oil European assets,

Capital and reserves of the

European assets,
Capital and reserves of the
company are \$13.6bn and total
assets \$13.7bn. All profits
recorded by the company bave
been ploughed back into KPC,
and have not been called for by
its owners, the Kuwait Govern-



Maintenance work in a Knwaiti oil processing plant

the first year after the purchase, the U.S. company's revenues rose 18 per cent, and net income excluding merger costs went up by 31 per cent. However, the downturn in the U.S. oil market in the last year impacted adversely on 1983's activities. Earnings are said to be well off the peak, because of the downturn in U.S. drilling activity. activity.

Mineral rights

However, considerable amounts have been speet by Santa Fe on new leases and participations in the Gulf of Mexico and the Outer Conti-uental Shelf concessions. mental Shelf concessions.
Altogether, some \$500m is spent
annually on new mineral rights and their development.

is not only to limit the domage which an oil market slump can do, but also to create a wider managerial team. Since its

has had mixed results. During pany matters must have been the first year after the purchase, curtailed by his acceptance of the U.S. company's revenues the post of Finance Minister.

12 to 12 to

: F:

His chairmanahip has been of a very personal style-many of the recent acquisitions over-sess have resulted from bis relationships with the senior executives of the companies involved.

Beyond the handful of key Kuwaiti executives at senior management level, KPC has yet to gain a middle strata of manto gain a middle strata of man-agerial expertise. Hence the flow of ideas for improvement and innovation usually come from the top downwards, and rarely from the bottom upwards.

At home, about 65 per cent of the corporation's employees are non-Kuwaiti, and as a result are sald to face little prospect One of the challenges for KPC of promotion compared with the company becomes larger and its activities more widesprend, its management will its owners, the Kuwait Governing inception KPC's chairman has have to become as sharp at ment.

KPC's acquisition of Sante Fe Sabah. His attention to comits competitors in the market. have to become as sharp and effective as the management of

Exploration net spread further

KUFPEC

MARY FRINGS

KUWAIT is the only Gulf member of the Organisation of member of the Organisation of Petroleum Exporting Countries (OPEC) to have moved outside its own geographical borders to explore for new oil and gas

Its activities were at first North Dakota, U.S. limited to participating as an All these interior in exploration and assigned to KUFPE development projects in a dozen was formed in April 1981 as a countries around the world, but wholly-owned subsidiary of KPC, in October last year the Kuwait Foreign Petroleum Exploration Company (KUFPEC) signed its first operating agreement for a concession in Tunisia.

The second followed a few weeks later on December 28, when Babrain reassigned to KUFPEC an offshore concession area wblcb was relinquisbed last March by a consortium of five U.S. companies, led by Union Texas Petroleum.

Mr Yousuf Sbirawi, Bahraini Minister of Develop-meni, made a jocular reference to "the new imperialism of Kuwait in the Gulf," but the switch from the old imperialists to the new ones made little difference to the terms of difference to the terms of Bahraio's 30-year production sharing agreement. This calls for new seismic surveys and the drilling of two exploratory wells in three years. If oil or gas is found in commercial quantities, KUFPEC gets a meagre 20 per cent share of production after recovering its investment costs.

"Concession conditions worldwide are not what they were in the Arab world 30 or 40 years ago," says Mr Abdul Raz-zak Mulla Hussain. the chair-man of KUFPEC. "We bave to go oul aod do business according to the prevailing conditions, which are more satisfactory to the host countries than to the foreign investor." Many of KUFPEC's investments are in Third World developing countries, and the wheel has indeed turned full circle when an Arab country has to assess the risk of baving its foreign interests nationalised.

Third World

The small (2,672 square kilometre) Bahrain coocession area lies very close to the pro-ductive Abu Safa field which Bahrain sbares with Saudi Arabia. But it brought no joy to Superior Oll, the original operator who surveyed it in 1970 and over the next 10 years brought in four new partners (Union Texas Petroleum, Cities Service, Anadarko Production, Zapata Exploration) and participated in drilling three dry

Kuwait first put some venture capttal into foreign ex-ploration in January 1981, when Kuwatt Petroleum Corporation (KPC) bought into a Moroccan concession operated by Elf Aquitatne Maroc. In the same year KPC participated with U.S.

and Swedish partners in setting interests of its own; in Sudan grow to 140 by the end of this up the Geneva-based Inter- (with Total, IEDC and Sudanese year, national Energy Development National Oil Company); in Indo- In Corporation (IEDC); formed a nesia (with Gulf Sumatra); and covering the 21 months from joint venture with Elf Aqui- in Ireland (with a complex April 1981 to end December taine, Sumitomo Petroleum group of foreign partners).

All these interests were assigned to KUFPEC after it Following the Tunislan and Bahrain deals, in which KUPEC

with issued capital of KD 100m. Since then RUFPEC has swapped Williston Basin for a 30

Leading role

is for the first time playing a leading role, negotiations for an operating agreement with Paki-stan bave reached an advanced stage. There is no shortage of per cent stake in a joint-venture stage. There is no shortage of in China owned by Santa Fe proposals — over 200 came in Minerals, another RPC subsidiary; the partner is Atlantic Richfield (ARCO). It has increased its stake in the IEDC to incur an undue concentration. creased its stake in the IEDC to incur an undue concentration of a total of KD 22.5m. The group, which has concessions in Australia, Sudan, Tanzania, Congo, Oman, Turkey and the Gulf of Suez. And it has added to in Kuwait is expected to sugar an undue concentration of a total of KD 22.5m. The of risk, Much of the technical chairman puts gross investment work is done from an office in for 1983 at KD 24m, while KD 30m is budgeted for the current and in Kuwait is expected to year.

In its first accounting period, 1982, KUFPEC benefited from taine. Sumitomo Petroleum proup of foreign partners).

The Indonesian concession has subsidiary of IEDC to explore onshore in Oman; and acquired a 50 per cent interest in a joint-venture with Solar Petroleum (a subsidiary of AZL) a "very small" oil find in the followed poil leases in the Williston Basin in Montana and "subsidiary of AZL). pending its utilisation in explor-ation activities. But the com-pany did not show an operating profit and cannot be expected to do so for a number of years; an increasing proportion of list capital will meanwhile go into

projects rather than banks. The company has ndopted the successful effort method of accounting, which clearly reflects the high risks inherent in oil exploration. Hence in 1981-82, only KD 11m of the amount invested in exploration shows up on the assets side, out



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Industry

KUWAIT 13

On this and the next page Mary Frings identifies some of the projects likely to interest international contractors and consultants. It is by no means comprehensive and timings/ prices are included for guidance only. With the exception of oil industry and Ministry of Defence projects, major government construction contracts are handled by the Ministry of Public Works (MPW), once the client has taken a project past the feasibility and preliminary design stages, and has obtained Ministry of Planning approval.



Telecoms

TELECOM TOWER COMPLEX This is one of the most excit-

ing projects coming up in Kuwait in the near future. It has been passed by the Ministry of Planning and is on the budget requests list for 1984-85. Electrowatt of Switzerland

was commissioned over five years ago to assess the need for (a) an annexe to the exist-ing telecom building; (b) an antenna structure to have microwave and wireless links to the year 2,000.

The concept gradually developed into an administra-tion block bigger than the existing building and a free-standing tower reaching 370m into the sky—thought to be among the highest in the world after the Toronto and Moscow towers. It will serve telecom-munications traffic, information media, security and defence services and civil aviation.

The concrete structure of the tower goes up to 306m, with a produce public viewing platform at 145m fertilisers. reached by four " scenic " eleva-tors running up and down the optside. Above is a telecommunications capsule comprising four floors of technical equip-ment and two outside platforms for microwave dishes.

There are three smaller microwave platforms at a higher mast for UHF, VHF and HF transmissions.

Public access to the tower is through a low satellite building, housing the telephone and telex lobby. Underground will be large car parks and water stor-

age tanks.
Client: MPW on behalf of Consultant: Electrowatt.

Timing: MOC is pressing hard for completion of the construc-tion contract by 1988. If budget approval is given in July, con-tractors will be invited to prequalify immediately.

Estimated investment: KD 50m
(\$172m) excluding telecom
equipment, which will be
ordered in stages over 15 years.

FIBRE OPTIC LINKS

Kuwait Danish Computer Company has established the Company has established the first fibre optic link between the suburb of Mishref and Kuwait City central office. Second phase of network will require \$60 km of cable.

Client: MOC.

Consultant: MOC.

Timing tenders now under preparation will be issued rithin six months.

Estimated investment: KD 3m. (\$10m).

SUBMARINE CABLE LINK,

KUWAIT-BAHRAIN

Part of inter-Gulf network tonnes a year, anhydride 20,000 tonnes. According to marketing

Contracting: projects out to tender

Bahrain-Qatar link already survey by Beicip of France, underway. Feasibility and economic studies for Kowait with remainder exported to section still being completed.

Client: MOC.

Survey by Beicip of France, local demand is 15-20 per cent with remainder exported to section still being completed.

Gulf area, There are so far no regional competitors.

Consultant: not yet appointed,
Timing: projected 1986 completion date is regarded as
optimistic.
Estimated investment: uncertain.

PROJECTS NOT YET APPROVED BY MINISTRY OF PLANNING

Procurement and installation of National Control and Monitoring Centre for computerised control of telecom operations (KD 3m?).

Packet (KD 1m?). switching system Comprehensive Wireless Propagation Studies for Kuwatt (consultancy contract KD 1.2m?).

MOBILE RADIO TELEPHONE

SYSTEM—a possible re-tender. Philips and CIT-Alcatel were believed to be the front-runners when this contract was tendered two years ago; bids then ranged from \$165m-\$300m. Now a KD 25m company is being formed to run the system, with ownership split between private subscribers (51 per cent) and MOC. An invitation to bid to

revised specifications may be issued soon. Client: new j-v company. Consultants: MTE / W.S. Atking

Timing: re-tender expected Estimated investment: above.

Industry

DIAMMONIUM PHOSPHATE (DAP) PROJECT

Petruchemical Industries Company (PIC) of Kuwait will form a new company "soon" to produce DAP and NPK

Industries Cemiques Magurebines (ICM) of Tunisia supply the phosphoric acid required for the process and will take a 20 per cent equity stake. The feasibility study has been carried out by PIC. Client: PIC joint venture

company.
Timing: Possible developments this year (pre-qualifi-cation of contractors and issue Estimated investment: KD16m

PROPYLENE PLANT

(\$55m).

Will use by-product gases from the Fluid Catalytic Crack-ing Unit at Mina Abdulla refinery. Capacity 62,000 tpy. Client: PIC.

Timing: due to start this year for completion 1988-89. Estimated investment: KD32m (\$110m).

POLYSTYRENE AND PHTHALIC ANHYDRIDE PROJECT

Undertaken by Kuwait Petro-chemical Products Company (KPPC), a KD 4m joint stock company established in 1981 by PIC (45 per cent), IBK (25), Melamine Industries Company (15) and a local petrochemicals trading company, Independent Petroleum Group (15),

The original concept was to produce and market downstream petrochemicals based on planned PIC production of styrene and xylene, but due to cancellation of the olefins and aromatics projects feedstock

will be imported.

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INTERNATIONAL

egional competitors.

Client: KPPC. Consultant: to be appointed. ...Timing: KPPC is currently preparing specifications and considering alternative technologies (five for each process) together with qualifications of contractors. Pre-qualification is still open. Invitations to tender for construction of two plants and off-site works within this year. Start-up probably end-

Estimated investment: KD17m (\$60m).

Transport THE KUWAIT MOTORWAY AND EXPRESSWAY SYSTEM

Still has opportunities to offer, although Phase 1 (43 km of motorway costing KD 81m) is open to traffic and 150 km of Phase II is now under construction. tion at a cost of KD 158m. The entire 330 km system is targeted for completion by 1988 and will cost about KD 970m

Contracts which have re-Contracts which have re-cently gone out to tender in-clude the first 11.5 km stretch of the Jahra Motorway (tender No RA/38); the first 28 km stretch of the Outer Bypass Route (RA/23) and 14 km of associated roads (RA/58).

Prequalification closed last mouth—with over 100 applicafor construction of the mingab Transportation of the Mirgab Transportation Centre, a "park and ride" terminus with 5,500 car spaces, taxi and bus stations and a roof-top recreation centre. The cost of the building (RA/45) could go as high as RD 77m, with another RD 50m for highways (RA/46).

It is also just too late to pre-It is also just too late to prequalify as a bidder for the Area
Traffic Control System (estimated value KD 5m, planning
consultant Wilbur Smith) and
the Motorway Surveillance
System (up to KD 150m—
Maussell Consultants ME. Ltd). But the following have yet to come to the pre-qualification

KUWAIT TOWN HIGHWAYS (INNER RING ROAD)

(Except for an advance works contract, involving construc-tion of storm water culverts, which has been let to a local contractor, United Gulf Con-struction, at KD 2.8m.)

A 7.8 km loop motorway around down-town Kuwait City around down-town Kuwait City including major services relocations. Four major contracts (RA/28, 30, 31, 32). The last is likely to go to local builders, since it mainly involves upgrading. Of the remainder, Kuwait Town Waterfront 1 B includes a 1 km tunnel through the centre of town (RA/28), and RA/31 includes a viaduct. and RA/31 includes a viaduct.
Client: NPW on behalf of
Kuwait Municipality. Consult-

ant: L. G. Mouchel.
Timing: RA/28 will be let
this year, RA/30 and 31 probably in 1985. Estimated investment: Up to KD 150m (\$501m) for whole project.

JAHRA MOTORWAY/ EXPRESSWAY, GHAZALI EXPRESSWAY PROJECT

Total length 32 km, including 17 km of dual two-line motorway elevated on a viaduct atructure with 24 ramps con-necting the ground level to the motorway.

Contract I of the Jahra

Motorway (RA/38) is out. Next to come np will be Contract III (RA/40) for the 5 km Gbazali Expressway, covering a distance

Three more Jahra Motorway Three more Jahra Motorway contracts (total length 27 km) are listed by MPW as under design and tendering, but two of them may be delayed. (RA/39, 43, 44).

Client: MPW. Consultant: Freeman Fox International (FFI)/Al-Marzouk and Abi-Hanna.

Timing: RA/40 and probably KD 3.58 RA/43 due to start early this prices.

KD 250m (\$850m) for the whole

OUTER BYPASS AND SSOCIATED ROADS

Outer Bypass approx 40 km, other roads 35 km. Tenders RA/16, 23 and 58. For each of tenders RA/23 and RA/58, 16 contractors have pre-qualified.

RA/16, covering 32 km of bypass, is on MPW's "under design and tendering" list, although it may be subject to

delay. Client: MPW. Consultants: Al Marzouk and Abi-Hanna. Brian Colquioun & Partners,

Timing: uncertain for remain-Estimated Investment: KD 20-25m (\$70m-80m).

SIXTH RING ROAD (EAST SECTION)

Covering 9 km. RA/64.
Client: MPW. Consultant: De
Lenw Cather International
(DCI). Timing: construction
start planned for this year,
completion target 1987. Estimated investment: KD 15m
(\$50m).

POSSIBLE RE-TENDER FA-HAHEEL EXPRESSWAY

Upgrading about 40 km of road to expressway standard. This project is under construc-tion but is well behind schedule, and it is quite likely that the Spanish contractor (S. A. Ferro-vial of Spain/United Trading Group) will be dismissed. Client: MPW. Consultant:

W. S. Atkins. GULF RAIL NETWORK

Studies identified heaviest traffic flow (goods and passen-ger) between Kuwait and the north, to or through Iraq. In 1978 Kuwait agreed to build a line to the border, which Iraq would extend northwards.

A route south bas also been studied, and agreement reached in principle with the Sandis. Nothing is imminent in con-struction terms, but things could move quickly once the Gulf war is over.

Leuw Cather due to complete a feasibility study and pre-liminary designs for a link from Shnwaikh Port, across Sulaibik-hat Bay to the Doho peninsula, and to Shuaiba Port, by the middle of this year.

The first stage will probably be a road and rail bridge across the bay, but the timing depends on a parallel study for the development of Shuwaikh Port. Clieni: Kuwait Municipality/ MPW. Consultants: Transmark.

Freeman Fox International, De Leuw Cather International Timing and estimated invest ment: uncertain, although a figure of KD 100m (\$350m) has een put on the Doha-Shuwaiki

"PEOPLE MOVER" SYSTEM At the early planning stage -a consultant may be sought to develop the idea of transporting people around the busy

downtown area of Kuwait City Client: Kuwait Municipality/ one guess is KD 200m (\$700m)

Urban development

There is an extensive programme of new town development as well as inner-city reconstruction schemes. Many are too far ahead to be listed bere, but interested consultants should both register with the Ministry of Planning and make sure their capabilities are known to Kuwait Municipality.

SUBIYA NEW CITY AND BURIYAN ISLAND DEVELOPMENT

Although this is a long-term Although this is a long-term project it is now coming to the practical planning stage. A bridge to the as yet unpopulated Bubiyan Island, which lies in the triangle between Kuwait's north-east coast and Iraq, has already been completed by Bouygues.

The Municipality is working ont a budget programme until 1990, but orders are expected to be placed within the next financial year for water pipes and other equipment, for a start to be made on the infra-structure in 1985. This will be a major task, since the nearest ntilities are over 40 km away. A KD 1.7m study and predesign contract has been awarded to Lebanese consultants Dar Al Handasab with Hunting Technical Services (UK). The intention is not to create a dormitory town, but a self-contained community with a variety of employment bases First-stage population planning is for 50-60,000, going up to 250,000 between 20 and 35 years from now.

Client: Kuwait Municipality/

Consultants: Dar al Han-daseh/Hunting, KISR (Knwart Inst. for Sc. Research) Timing: 1985 start depends on budget approvals.
Estimated investment: KD 3.5bn (\$12bn) at 1983

WATERFRONT PROJECT

A five-phase development of 25km of shoreline from Shuwalkh to Salmiya, to provide family recreation facilities. The first phase, which includes an artificial island as well as parks and beaches, is under construction by a Yugoslav joint-venture IGG/PIM, the second has been tendered, but there is still time to get in on Phase III (pre-qualification closes Feb. 27!).

Planning approval bas yet to be obtained for stages IV and V. one of which includes an offshore sea aquarium.

> CONTINUED ON NEXT PAGE

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Ve develop returns.

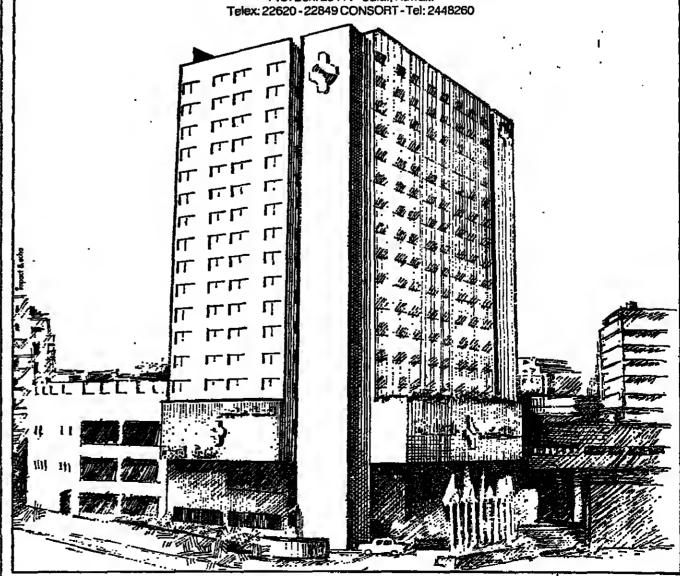
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ASSETS

Treasury hills Bankers negotiable certificates of deposits at

Quoted investments

Deposits with banks

Loans and discounts

TOTAL ASSETS

letters of credit.

acceptances and

Liabilities of customers for

Unquoted investments

Land and buildings at cost

Cash and balances with Money at call and short notice with banks **Guarantee fund bonds**

KUWAIT 14

BURGAN BANK S.A.K. Kuwait lance Sheet

1,640,114 8,044,462

86.058.970

13,526,158

7,100,000

22,211,891

372,904,037

6,859,422

98,674,092

383,644,984

8,363,411 19,395,386 25,083,920

| H2 | at Decen | | | |
|------------|------------|---|-------------|-------------|
| 1983
KD | 1982
KD | LIABILITIES | 1983
KD | 1982
KD |
| 50 400 504 | 00 004 500 | Demand, time deposits | | |
| 52,489,291 | 32,824,680 | and other accounts
including contingencies | 616,968,689 | 496,003,744 |
| 8.404.973 | 1.535.313 | Certificates of deposit | | |
| 65,557,847 | _ | issued | 11,707,648 | 10,864,103 |
| 18,000,000 | 12.000,000 | Proposed dividend | 3,610,261 | 3,127,103 |
| , | | Total liabilities | 632,286,598 | 509,994,950 |

| SHAREHOLDER'S EQUITY | | |
|---|--------------------------|--------------------------|
| Capital — authorised and is | ssued shares of KD 1 | each: |
| Government of Kuwait Private shareholders | 12,316,500
11,833,500 | 10,710,000
10,290,000 |
| • | 24 150 000 | 21 000 000 |

| Less shares not subscribed | 81,594 | 152,647 |
|--|-------------|-------------|
| Issued and fully paid | 24,068,406 | 20,847,353 |
| Statutory reserve including
share premium of KD 22,226, | | |
| 373 (1982 - KD 20, 456, 112) | 24,147,154 | 21,876,693 |
| Voluntary reserve | 5,915,000 | 5,064,734 |
| Undistributed profits | 56,168 | 61,895 |
| Total shareholders' equity | 54,185,728 | 47,850,675 |
| TOTAL LIABILITIES ANO | | |
| CHAREROI DEBG: EUGITY (| RRG 473 396 | 557 R45 625 |

| 686,473,326 | 557,845,625 | TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY | 686,473,326 | 557,845,625 |
|-------------|-------------|--|-------------|-------------|
| 85,229,506 | 61,721,172 | Letters of credit,
acceptances and
guarantees on behalf of | 85.229.506 | 61,721,172 |
| 771 703 923 | 91,721,172 | customers | 771 702 832 | 519 586 797 |

Unappropriated profit

| Statement of Net Profit and Appropriations For the year ended December 31, 1983 | | | | | |
|---|------------|------------|--|--------------------|--------------------|
| | 1963
KD | 1982
KD | | 1983
KD | 1982
KD |
| Net profit after charging
expenses, provisions for
contingencies, | | | Proposed appropriations:
Statutory reserve
Voluntary reserve
Shareholders—bonus | 500,200
850,266 | 451,848
903,696 |
| contribution to the Kuwait Foundation for the Advancement of Sciences, | | | issue of 15% (1982—15%) | 3,610,261 | 3,127,10 |
| and transfers to inner | | | Directors remuneration | 47,000 | 47,000 |
| reserves | 5,002,000 | 4,S18,475 | Total proposed | | |
| Unappropriated profit at the | 61.895 | 73.067 | appropriations | 5,097,727 | 4,529,647 |

Ali Jarrah Al-Sabah Chairman and Managing Director Basel F. Al-Sultan Deputy Chairman

Abdulaziz A. Al-Jassar General Manager

61,895

56,168



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TELEX: 44874-44875-44876-44877-44878 PETCORP

and residential buildings are still being planned and constructed. Above the changing Knwait skyline

CONTINUED FROM PREVIOUS PAGE

Client: Kuwait Hunicipality. Consultants: (design) Sasaski Ass. (U.S.) Isupervision) Brian Colquhoun & Parmers with Al Marzouk & Abi-Hanna.

Timing: Phase III expected to be rendered in July this year, depending on budget approval.

Estimated Investment: KD 140m (\$480m) for the whole project, later phases probably KD 20-30m each.

DEVELOPMENT OF

At least half a dozen commerplanned, to spread the popula-tion over a wider area and avoid inner-city congestion. Kuwali Commercial Markets

Complex Company (KCMC) is now being set up to execute these projects, as a joint-venture between government and private sector. It will be given the opportunity of demonstrating its approach in the construction and management of the first two projects: Salmiya (now scaled down to a shopping

oncourse) and Jahra.
If these go well, KCMC could tackle part of the KD 64m development, for which Tech-nical Studies Bureau (TEST) and Mouchel bave done preliminary designs. Other consul-tants could be called in at the

next slage.
Other major projects on the drawing board are the KD 30m Fintas Centre (Arthur Erikson and Freeman Fox), which includes a sports complex, technical complex and sports complex. nical workshops, shops and car park; and the KD 57m Misbref district development (Kuwait Engineering Bureau with Colin Buchanan & Partners), which includes a government zone, a national computer and microfilm centre, a 500-hed hospital, post office, power station, mosque and helicopter launching pad. A small section of this scheme—the Mishref Neigh-bourhood Project (see below) appears to he going ahead in

isolation. Client: KCMC/Kuwalt Municipality. Consultants: (Sarmiya) Kuwait Engineers Group, TEST/Mouchel, (Jahra) Devi-

Timing: Salmiya shopping concourse should go ahead this

Estimated investment: Salmiya KD 25-S0m (\$85-100m), Jahra KD 50-60m (\$170-200m). CENTRE MISHREF

NEIGHBOURHOOD A retail shopping and com- Was munity area covering 33,000 ject,

sq m. Client: MPW.

Consultant: Kuwait Engineers ARAB ORGANISATIONS

Office (KEO).

Timing: for completion in 1937. Pre-qualification is still open, although in final stages.
Estimated investment: KD A nine-storey block near Shuwaikh for OAPEC, AFESD, AMPTC, I-AGC.

Client: AFESD (Director of Administration Dr Al Nass). 7.1m (\$24m).

NEW PUBLIC ZOO On a 182-bectare site south of Sixth Ring Road and 8 km west of the Airport Road. The core of the design is a two-level indoor zoo under sbade pro-vided by a high space-frame. Each geographical zone has audio-visual information facili-

audio-visual information facili-ties for the visitor.

There are outdoor animal ex-hibits, a children's 200, play area and family picnic area.

Client: MPW. Consultants: Concept: Envir-

ment of Man & Animal (U.S.).

Design: John S. Bonington/ Ruwait Engineers Office (KEO). Timing: Under detailed de-design. Tenders expected this

year. Estimoted investment: KD 20-25m (\$70-85m).

Utilities

SEWERAGE AND DRAINAGE Extensive renovation works HQ BUILDING FOR go mainly to local contractors. MINISTRY OF ELEC The drainage section at MPW has spen: KD 45m on new projects between 1981-83, but this year's programme depends on hudget approvals. A sewer- 1985. age treatment plant at Um Al KD-14-15m (\$48-51m). Hinam is near the top of the list; a consultant either bas been or is about to be selected. John Taylor and Sons are working on tertiary treatment of effluent for use in agriculdesigned to complement the ture, while Watson Hawkesley nearby Stock Exchange and is studying a solid waste disposal project for the Shuaiba industrial area, in association with KISR and Eovironment Resources.

ELECTRICITY There is a gap as for as power AL MASHREQ TOWERS

Contracting: projects out to tender

ment car parking.
Client: Al Mashreq Real
Estate Company. Consultant:
Kuwait Engineers Office
(KEO). Timing: In final design

slage, target completion date 1987. Estimated investment:

completion target 1987. Esti-mated investment: KD 21m

ney dialysis centre (under construction). a polyclinic, a 200-bed addicts centre, a genetic

specialist hospitals for burns

PHYSICAL THERAPY AND

REHABILITATION CENTRE
Three hundred beds. For long-

term physiotherapy treatment with a workshop for making artificial limbs.

KD 26m (\$88m).

COMPLEX

(\$71m).

Hospitais

be hullt soon.

ANWAR AL SABAH

(South) Station have been let.
Two new 2,400 MW power stations at Subiya and Ras Al Zour (North) are not due for completion until the 1990's.
A restricted tender for seven 132 KV sub-stations in the distribution network closes on March 25. Seven companies ment car parking. March 25. Seven companies pre-qualified.

A number of supply and maintenance contracts are offered on a regular basis, but it is necessary to be on MEW's

WATER

Prequalifications for pipe-laying contracts as part of the KD 115m Al Zour Water distribution project close on Febru-

Another pair of 21-storey towers, situated on Fahd Al Salem Street on a 10,000 sq metre site. Shopping mall at ground and Mezzanine levels. Covering the mall and spanning for motors between the towers. Invitations will be issued shortly to pre-qualify for supply and installation of eight water Sovering the main and spanning
\$4 metres between the towers
is a seven-storey car park,
topped by a health club,
swimming pool and restaurant,
Client: United Realty Company, Consultant: KEO. Thining: distillation units (each 6-7 mgd) for Ras Al Zour Desalination

Client: MEW. Estimated investment: Not less than KD 100m (\$345m).

Major buildings

Government housing, schools and markets usually go to local contractors. The National Housing Authority (NHA) has scrapped further plans for multi-storey apartment hlocks in favour of villa developments.

GOVERNMENT CONVENTION

A large complex to be located south of Kuwait City, at the intersection of the Al-Safar Expressway and Fifth Ring Road. Phase I comprises the main conference building with

main conference building with nine meeting halls and extensive office accommodation. Phase II may include a hotel.

Client: MPW. Consultants: Main architect — Maksimovle (Yugoslavia). Pre-design—RAT (Yug.)/Archicentre (Kuwait). Service engineers — Schmidt Reuter (Cologne). QS—Graham, Billin, Guthrie and Partners.

Timing: tonders ready by mid-85.

Estimated investment: KD 60-62m (\$200-210m) for Phase L Was originally a KD 200m pro-

HQ BUILDING FOR FOUR

Consultants: Makiya Associates with Heath and Spearing/God-Partners. Timing: Site work to begin in 1985 Estimated invest-

ment: KD 20m (\$70m). 18 Storey Commercial Building located in Safat Square.
Client: private investor. Consultont: Archicentre (Kuwait). Timing: 'enders within two months. Estimated Investment: KD 5m (\$17m).

JOINT INSURANCE

COMPANY COMPLEX
A four-building project in
Sharq district of Kuwait City,
on 45,000 sq metre site.
Schematic design just starting.

Client: Four major insurance companies. Consultants: Pan-Arab Consulting Engineers (PACE) for three of the companies. Al Marzouk and Abi-Hanna for the fourth. Timing: tenders mid-1985. Estimated investment: KD 12m (\$41m).

MINISTRY OF ELECTRICITY AND WATER (MEW)

Client: MPW/MEW. Consul-tant: to be appointed this month. Timing: tenders mid-1985. Estimated investment:

HQ BUILDING FOR BURGAN BANK

Massive nine-storcy tower block of glass and marble State Mosque.

Client: Burgan Bank, Consul-tants: Hellemuth, Obata and Kassabaum/KEO. Timing: com-pletion 1986-87.... Estimated investment: KD 6.9m (\$23m).

generation is concerned. Major Twin 21-storey office towers contracts oo the Ras Al Zour linked ot ground, mezzanine

will go to tender this year. Estimated investment: KD 20m

Industry

FAILARA ISLAND GENERAL

One hundred beds. Client: MPW/MPH. Consult ant: Aart (France). Timing: tenders expected early 1985. Estimated investment: KD 6-9m

COMMUNITY MEDICAL

Will have a teaching facility, to educate the public in health

to educate the public in health care.

Client: MPW/MPH. Consultant: Archicentre (Kuwalt).

Timing: design ready, awaiting budget. Estimated investment:

KD 4m (\$14m).

A 350-bed Infectious Diseases Hospital (KD 16m) and a 300-bed Psychiatric Hospital are still under study by the Ministry of Planning. Consultants may be selected in the 84-85 financial year for a KD 27m Allied Medical Health Care Centre, at Sulaiblihat.

431

Equipment

MINA ABDULLAR REFINERY Major equipment orders are now starting to be placed for this modernisation project. Client: KNPC. Main Con-tractor: Santa Fe Braun.

STOCK EXCHANGE

Kuwait Foreign Trading, Contracting and Investment Com-pany (KFTCIC) is complling a pre-qualifying list of equipment suppliers. The building is

MILITARY HOSPITAL

Equipment will be needed for the 260-bed hospital now under construction by a local con-tractor (United Building) for Kuwait's master plan includes a number of new government hospitals. In addition, private benefactors are donating a kid-

completion in 1988.
Client: Equipment purchases through MPH (Ministry of Public Health). Consultant: AART-SETAP

SPORTS COMPLEX

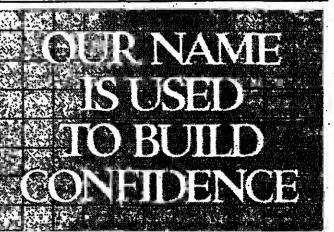
and plastic surgery, and derma-Includes a stadium for 50,000 tology.

The following are among the spectators and an Olympic swimming pool.
Client: MPW/Ministry of Labour and Social Affairs (MLSA). Consultant: Equipment suppliers should send literature to Mr Add Al Regum government hospitals likely to

literature to Mr Adel Al Ragum at MISA.

The Ministry of Electricity
and Water (MEW) issues
periodic tenders for the supply

artheral mms.
Clients: MPW/MPH. Consultant: IMOS (Yugoslavia).
Timing: If budget is approved of ductile pipes and water storage tanks.



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Testing the censor's limits

Profile of Abdul Hussein

KATHY EVANS

ONE OF THE most popular symbols of the freedom of which Kuwait speech cherishes so much is embodied in the unlikely figure of Abdul Hussein Abdul

Abdul Hussein is not only Kuwait's leading actor, comedian and playwright be belongs to a fast dying breed in the Arab world - he is a political satirist.

His plays have left few unscathed—Cabinet ministers, leading merchants, the upper classes of the Gulf, the bedu

Left: poster advertising The Knights of Manakh

literally could only happen in Kuwait.

Elsewhere Arab leaders can be toppled, assassinated or be fatally resbuffled, but they can never be laughed at. In Kuwait, the Government actually provides financial assistance for the staging of satirical plays.

Abdul Hussein shot to fame in the Gulf with a comedy on the behaviour of Kuwaitis and Saudis while on holiday in London.

The play, "Bye Bye London," showed Gulf citizens at play, let loose from the social restrictions, and appearing very different from the digniback bome. While officially supported in Kuwait, "Bye Bye London" was banned in Saudi Arabia.

six roles in the play, ranging

His next topic was closer to his native Kuwait, namely the catastrophe of the Souk al Manakh. Abdul Hussein plays

from a bedu stock market investor, made suddenly rich from the Manakh, to a mean bank manager who refuses to lend money for stock market dealings.

A fellow actor mimicked the Minister of Commerce, down to the tiniest details such as the thirest details such as the way the Minister wears his headdress. Jassim Marzouk, the Commerce Minister, officiated at the play's opening night—he was said to be unamused in certain parts.

Political

Fursan al Manakh " (The Knights of Manakh) ends with everyone becoming bankrupt. The bedu share dealer loses his house, his car and even his girlfriend. It was a roar-

His next plsy is nearer the bours.

political threshold, bowever. Abdul Hussein says simply:

Named "Bye Bye Arab," it tells the tale of Mr Arabi, an Arab Mr Everyman, who finds a magic ring. When he rubs the ring, a genie appears offering to grant him any wish.

Mr Arabi considers the offer and asks the genie to accom-plish the impossible and unite the Arabs. The genie brings forth a host of nationalities, from Syrians to Lebanese, Saudis and Palestinians. The debate is endless and in the end the genie ruefully admits defeat.

It promises to be another smash hit for its author, pro-viding it can pass the which Abdul Hussein says be is fairly confident of. While being tolerant of criticism of its own Govern-ment and ministers, Kuwait draws the line at its neigh-

"Thank God I am in Kuwaii and not anywhere else."

Video cassettes are a growing business for Abdul Hussein. His television plays are sold all over the Gulf and even distributed in London.

Exports form 20 per cent of his business. The rest comes from the highly active theatre going public in Kuwait. That public is amply fed by four government theatres and eight independent companies. In addition, another 10 companies are making plays for television, though not all are

fed with scripts from Abdul Hussein and his co-writer, Egyptian-born Nabil Badran, Only an actor and writer of Abdul Hussein's standing can get away with the comments he makes. If there is a political threshold for writers, you can be sure Abdul Hus-sein will be right up against



Abdul Hussein: his plays leave few nascathed

A prized collection of Islamic art and history

National Museum

MARGARET HUGHES

even historical site—unless you stretch the imagination to include the state mosque.

The selection sums up the setting up som overall impression of the years ago wit country. There is no immediate cooples. association with culture. This may soon change for Kuwait has acquired one of the most at its National Museum. It is hoped that this will not only attract art experts but become the focus which could establish Kuwait as a centre for studying Islamic art and history.

The collection, which is on loan to the museum, belongs to Sheikh Nasser Sabah al-Ahmad al-Sabah, 37-year-old nephew of the ruler and his wife Sheikha Hussa Sabah al-Salem al-Sabah, daughter of the former ruler.

Neither are art historians or even historians. He is a businessman whose interests include United Gulf Bank and Al-Futtooh Investments along with real estate and trading companies. She reads English companies. She reads English literature. Yet in a remarkably short time—eight years—they have amassed a collection of 1,500 pieces and 20,000 coins which art experts put among the top six or seven Islamic collections in the world.

Shelkh Nasser first became interested in Islamic art when he was a schoolboy in Jerusalem, benefiting from his proximity to the boly monuments and developing an interest in calligraphy.

cent stake, and from dealers such as Spinks.
But many Items they have also bought directly themselves like the magnificent 14th century, 14 foothigh carved and painted doors which dominate the mezzanine floor of the museum. These they saved from the denollition man in a Filip. the demolition men in a run-down area of Fez in Morocco. Or the Mamluk silver pen box Sultan and most of it is still in which Sheikh Nasser found in the state musuem in East a flea market in New Delhi. Berlin.

As they added to their collection they ran out of space. Preferring, Sheikha Hussa says, Islamic experts and scholars—not to keen them "in a street," not to keep them "in a strong room or bank" the precious pieces were "stacked up" at home. So they decided to set up a museum to house and share

their collection. They commissioned the famous Egyptian architect Hassan Fathi. But before they had started to build it they were approached by the Kuwaiti government. It had a museum which had been completed in

1981 hut didn't know what to put in it. Designed in 1958 by Michel Ecochard it comprises four interlinked buildings and a planetarium overlooking the Gulf near the Sief Palace.

One of the buildings now bouses the al Sabah Islamic collection, another a temporary exhibition of pearl diving relics and other ethnographic material CHOOSING a postcard in as well as archaeological bronze as well as archaeological bronze age objects from excavations on nearby Falaika island in the tasks. The majority are of sky-scraper skylines, Most appropriate, perhaps, are those which simply show a gas flare in the desert. There are none that depict any achaeological or aver historical site—unless you Sadu House, a centre for pre-serving the art of bedouin weaving, which Shaikh Nasser and his wife were also Involved in setting up some six or seven years ago with nine other cooples.

The Islamic museum comprises three floors and a messanine level connected by sloping ramps in a spacious style. The collection is displayed in chronological order with regional breakdown.

It starts in gallery one with the Ummayad and Abbasid periods of Syria, Iraq. Egypt and Spain and follows on in gallery two with the early Egyptian periods of the Tulunids, Ikhshidids and Fatimids and includes an Egyptian coin collection. Gallery three bouses the early medieval Persian periods of the Samanids, Ghaznavids, Seljngs

A wall of Ferdowsi's Shah-nameh and Manafi al-Hayawen minatures leads to the mezzanine floor, split between the Ayyubids and Nassarids in gallery four and the Mamluk era in galleries five and six of largely Egyptian origin and in-cluding coins.

Superb

On the lower level in gallery seven is the fine collection of carpets which can also be seen to advantage from the upper Sheikh Nasser first became interested in Islamic art when he was a schoolboy in Jerusalem, benefiting from his proximity to the boly monuments and developing an interest in calligraphy.

The collection began with a Mamluk enamel-decorated, glass bottle dating from the 14th century AD which they bought from the Ahuan Islamic Art Gallery in Loodon, and is now on show in gallery six of the museum. It seemed very expensive them, says Sheikha Hussa but is today the "mother of our collection."

Since then they have bought extensively and expensively and expe

on National Day, the first anniversary of the opening, some 250 pieces collected during the year will be added to the exhibition. Among them will be an Ummayad piece from the facade of a Jordanian desert palace, The facade was donated during the building of the adjacent Hijaz railway to the Kaiser by the last Ottoman Sultan and most of it is still in

The collection has impressed some 300 attended the opening. It is more comprehensive than most. In part this is because the al Sabahs have not been handicapped by the financial and other constraints which dictate most museum buying. Equally the very fact that there is such a dearth of indigenous material has meant that the collections with the collections of the constraints of the collections. pproached by the Kuwaiti lection is much wider ranging ment. It had a museum than, say, Cairo or Damascus had been completed in where the bulk of the museum

pieces, are either local or, at least, locally purchased or donated. In addition there are several, often small pieces in the al-Sabah collection which are there purely for their own intrinsic beauty rather than their rarity or historic Mr Manuel Keene, the curator, says the collection has been bought with an "acuity surprising in non-scholars." This, he adds, is reflected in the very high percentage of

Of the 1,500 pieces, 1,300 are on display compared with, say, the New York Metropolltan Museum (where be once worked) where only some 1,600 out of a total collection of 8,000 are considered good enough to government apathy. are considered good enough to

The strengths of the collections are considered to be in the early and medieval periods. Among the many pieces which Mr Keene and other experts single out are a glazed and single out are a glazed and lustre painted ninth-century bowl from Iraq as well as Iranian cast bronze and engraved ewers from the eighthand ninth-century. Several of the ontstanding pieces were acquired from the collection of the Marquis of Ganay. These include a set of 10th-century Egyptian rock crystal chess pieces, a rock crystal chess pieces, a rock crystal fatimid bottle and a rare Iranian 14th-century painted wooden Koran century painted wooden Koran box. Another acclaimed piece is a 16th-century Egyptian

"good" pieces.

exhibit.

Manluk carpet bought for £110,000 at Sotheby's when Shaikh Nasser outbid the British Rail Pension F und. The collection is on loan to the Kuwait Government for history, There will also be a five years, but Sheikha Hussa series of catalogues for scholars five years, but Sheikha Hussa and ber husband hope it will remain there for ever. Whether it does, she says, depends on Jenkins—whilst visiting experts whether the Government "appreciates" and takes care of the collection. "The problem particular field.

The ultimate aim is to, on let alone Islamic art, is not given the status It deserves." The bope is that the Govern-

to direct the setting up of the museum along with Mr Charles Ryder, Mr Michael Bates and Mr Manuel Keene and it '/ they so far who have paid for the outside expertise (Anna Plowden of the UK did much of the restoration work) needed for such an operation. Sheikha Hussa is reluctant, as she puts it, "to make threats" but it is clear that if the al-Sabahs do not see the Government taking sufficient interest they will open their own private museum. The precedence is there in the setting up of the Tareq Rajab museum which is said to bave been set up largely as a result of frustration with

Expertise

The hope, though, is that the collection will remain in the national museum as much for its educational role as anything else. Having learnt so much meeting experts and scholars Shaikha Hussa is anxious that this knowledge should reach other Knwaitis—an average of 200 to 300 of various nationali-ties now visit the museum daily. As director of the museum, she is now busily developing educa tional programmes with schools and the University of Kuwait as well as training volunteer (un heard of in Kuwait, she says)

In co-operation with the University an annual bulletin is to be published of articles written by experts on various aspects of the collection. University staff will give lectures on the different periods of Islamic -at present there is only one introductory one written by Dr

the one hand, establish faculties of Islamic art and history at the ment will become more involved in the museum. It was the al-Sabahs who brought Dr Marilyn Jenkins, associate curator of the Islamic depart-

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البنك العقاري الكويتية Kuwait Real Estate Bank §

Our 10th Anniversary

KUWAIT IS free from exchange controls and there are no restrictions on the transfer of profits or dividends abroa While there is no personal income tax or witholding tax, there is a corporate tax which is currently applied on a limited

basis and may be extended in the future.

In this respect a distinction is made between "trading with " the state (the supply of goods to Kuwaiti ports) and "trading in" the state, which involves establishing a local branch with a Knwaiti sponsor, or entering into some form of joint venture with Knwaiti interests. The latter activity is taxable.

Trading with Kuwait

of the agency.

English from the Ministry.

The provisions of the Arab Boycott Law must be complied

with. All goods imported into

2-The means of transporta-

3-A declaration that the

made in or imported from

documentation is required for

the import of live animals, meat

and meat products, to comply with Municipality requirements.

Arabic language label stating the name of the product, the

All foodstuffs must carry an

TOTAL PROFIT AVAILABLE FOR APPROPRIATION

Proposed appropriations of profit

Proposed dividend 15% (1982 12%)

Unappropriated profits carried forward

Remuneration of Board of Directors

Statutory reserve

Voluntary reserve

For bealth reasons, additional

IMPORT REGULATIONS

Exporters to Knwait will need to appoint a local agent or distributor, since only Knwaiti merchants (ie registered members of Kuwait's Chamber of Commerce and Industry) may import goods. national interest, particularly where military or other security-related equipment is

AGENCY LAW

mum of five years. Agencies are covered by cer-Agencies are covered by certain provisions of the Commercial Law (Law No. 68 of 1980) and the Registration of Commercial Agencies Law (Law No. 36 of 1964).

Agency agreements normally define the responsibilities and obligations of the contracting parties as fully as possible, even where such obligations are provided for in the Commercial Law No. 36 of 1964). are provided
There are three types of mercial Law.

agency:

1—A contract agency, where
the local agent acts on hebalf
of the principal, for an agreed An agency agreement must be notarised and authenticated hy the Kuwaiti Embassy In the principal's country of residence,

commission.

2—A distributorship, where the local agent buys from the principal and acts on his own behalf.

and registered with the two months. A circular on the detailed steps to he taken for registration is available in commission agency,

where the local agent acts for an undisclosed principal. This form of agreement is not com-

Contract agents and sole distributors are protected from terminotion of the contract without compensation, unless by a certificate of origin duly certified by the Chamber of the principal can prove negligence or breach of contract.

Local distributors will therefore seek exclusivity.

Commerce and Industry of the
exporting country and showing:

1—the full name of the producer or manufacturer, and the

In the event of termination, the agent has 90 days in which freight forwarder. to hring an action for com-pensation. The law does not specify bow the compensation goods are not of Israeli origin is to be calculated. and do not contain any material

The agent is entitled to bis remuneration on all trans-actions in his area of operations, even if such trans-actions have been concluded directly with the principal and the agent bas not been involved. He is also entitled to his re-muneration on transactions which would bave been con-cluded but for some act of the

The parties to an agency agreement are free to negotiate their own financial terms.



Competition to sell cars in Knwait is intense. Rolls-Royce and Toyota are well established in their different segments of the market

alcobol, pork and pigskin products is prohibited. In addition, local industry enjoys a monopoly of certaio products, currently including flour, ashestos pipes, cast-iron manbole covers and live chickens.

TRADEMARKS AND PATENTS Trademarks may he registered Knwait must be accompanied ronditions set out in the Com-mercial Law, for a small fee. Owners of registered trade-marks are protected against infringement of their rights for a period of 10 years (renewducer or manufacturer, and the

A provision for the registration of patents has existed since 1961, but an adjudication committee has yet to be set up.

Most goods imported into Kuwait are subject to customs duty of 4 per ceot, calculated on their C & F value. The new Gulf Co-operation Council Economic Agreement has set the same base rate as Kuwalt's. so there have been no recent changes.

ingredients, gross and net weights (metric), country of origin, and expiry date. The importation of drugs, Certain categories of goods are exempt from duty. They include: gold and silver bullion; foods and beverages (except for future."

spaghetti); books, periodicals, newspapers and ready-to-show movie films.

New industrial ventures in Kuwait may be granted tariff protection for their first five years of opeartion, but in practice this period can be extended. Protective tariffs of 15 per cent currently cover several calegories of imported goods, in-cluding paints, car batteries, metal shelving certain types of plastic products and cast iron pipes, spaghetti and liquid

COMMERCIAL SAMPLES

Representatives of foreign companies are required to pay surety of 10 per cent of the value of any commercial JOINT VENTURE samples they may hring into PARTNERSHIP the country. The surety may be reclaimed when the goods eotity provided f are re-exported.

However, should the representative sell the samples in Kuwait, be would lose his right to reimbursement, and the Chamber of Commerce warns that "special care shall he taken to ensure that the same representative pays customs duties on all samples be may bring with him to Ruwait in the

Trading in Kuwait

Foreign professional firms such as architects, consulting engineers and nrban planners are permitted to practise independently in Knwalt. However, many find it advantageous to work in association with local professional portnerships.

Contractors and commer clal or industrial companies (or Individual entrepreneurs) do not have the same free-dom of actioo. They may only conduct business in Knwalt in conjunction with Kuwaiti interests, in ona of three ways:

1—Uoder the sponsorship i a registered Knwaiti merchant (agent).

2-Through a joint-venture nartnership.

3—Through a Kuwalti-registered legal eotity lo which the Kuwalti partner bas at least 51 per cent of the capital and profit distribution

SPONSORSHIP

A sponsorship agreement enables the foreign husiness to open a hranch in Kuwait. The hranch must be registered with the Commercial Agencies Department at the Ministry of Commerce and the public m be notified through the Official

The following documents will he required: name and address of the foreign company, nature of husiness activity; name and address of the Kuwaiti agent; the foreign company's memorandum and articles of associa-tion (translated into Arabic and ratified by the relevant authorities); names of authorised signatories; and the last two balance sheets of the applicant (translated into Arable).

This is an unincorporated ecity provided for in Law No. 15 of 1960, which can be a useful vehicle for foreign companies, particularly those in the service sector. the activities to be undertaken.

• It is not subject to registra. The sbare of the Kuwaiti partthe service sector.

between the parties concerned. It does not have a distinct registered and are freely trans-legal personality or separate ferable between members, but

 In the case of a mixed Kuwaiti-foreign joint venture, the Kuwaiti partner must stand as surety for the obligations of the foreign partner, whose name does not appear in busines transactions.

KUWAIT-REGISTERED LEGAL ENTITIES

Kuwaiti public shareholding companies (KSC) must be 100 per cent locally-owned. The structural alternatives open to foreign particleants are: the general partnership; the limited liability partnership

(WLL); the private sharebolding company (KSC Closed).

The Ministry of Commerce is unlikely to register new mixed-nationality KSCs except for industrial projects.

THE GENERAL PARTNERSHIP

The general partners are jointly and severally liable for the company's obligations, for all of their assets, although provision may be made for the inclusion of one or more limited partners.

Such an association would need to be negotiated on a personal hasis. In any case the law requiring at least 51 per cent Knwaiti capital and profit distribution rights applies.

THE LIMITED LIABILITY PARTNERSHIP (WLL)

This is an association of not more than 30 natural persons (individuals can act as nominees for foreign companies), in which each person is liable only to his extent of his share in the

The minimum capital requirement is KD 7,500 (\$28,000), hut the Ministry of Commerce will wish to satisfy itself that the proposed capital is adequate for tion with the Ministry of Com. ner(s) must not be less than merce and is freely negotiated 51 per cent.

The shares of the WLL are capital. side-letters with the other part-• Third partles' legal ties are ners are commonly obtained to

• The articles of association purchase of an outgoing partwill define the partners' rights and obligations and the manner in which profits shall be divided among them.

In the access of a mixed partners' rights ner's share (provided always contractors; companies or partnerships in which foreign participation does among them.

The access of a mixed partners' share (provided always contractors; companies or partnerships in which foreign partnerships in by third parties.

WLLs may not engage in insurance, commercial banking or investment on behalf of third

The directors of a WLL shall be jointly responsible to the partnership, the members and third parties for any violation of the law or of the memorandum of association, and for mismanagement in accordance with the rules applicable to joint stock companies.

A WLL shall be dissoived in any of the instances in which a joint stock company may be dissolved (Article 170 of the Law of Commercial Companies). Where as a result of loss, the capital falls below KD 7,500, any party concerned may apply for dissolution. Its assets must be liquidated in accordance with the provisions of Articles 172-177 of the Commercial Law.

The Memorandum of Associa-tion of a WLL is in the form of a notarised deed (a pro-forma is issued by the Ministry of Commerce) stating the name of the company and its mem-bers, its objects, capital and The formalities for establisb-

ing a WLL will only take a matter of weeks, except where the activities to be undertaken require the approval of several ministries.

THE RUWATTI PRIVATE SHAREHOLDING COMPANY (KSC CLOSED)

This is also known as a joint stock company. The admission of any foreign capital to a KSC is subject to government con-sent, provided always that not less than 51 per cent is Kuwaitiowned. Consent will be given only where the foreign partner contributes the expertise neces

sary to operate the company. The legal formalities are more complex than for a WLL. although the minimum capital are payable only in requirement, liability limitation Kuwaiti employees. and rules for dissolution are the same. The founders (wbo must be at least five in number) must submit an applica-tion for the issue of a government decree authorising the incorporation of a KSC.

absence the deputy chairman) is the representative of tho company in all dealings with third parties. Foreigners may

must be kept according to Kuwaiti law and must be certified by auditors registered in Kuwalt.

INCENTIVES TO INDUSTRY

For manufacturing projects or projects which combine manufacturing with contracting, certain incentives are available. These can include: Longterm loans from the Industrial Bank of Kuwait at

• The waiving of customs duty on imported raw materials or equipment.

TAXATION

became more sophisticated any "hody corporate" carrying on trade or business in Kuwalt either directly or through an agent, was brought within the scope of the tax.

A "body corporate" is defined in Article 14 of the Companies Law as an association which is recognised as having a legal existence entirely separote from that of its individual members, whether formed or registered in Kuwait or elac-

The term "carrying on trade or business in Kuwait" covers:

The purchasing ond selling in Kuwait of property, goods or rights thereto, and maintoining a permanent office in Kuwait where the contracts of purchase and sale are executed.

 The operating of any other manufacturing, Industrial or commerciol enterprise in Knwalt. • The letting of any property

located in Kuwolt. • The rendering of services in Knwait (but not including the mere purchasing in Knwait of property, goods or rights thereto). N.B. No Kuwalt taxation will

be applied to the supply element of a contract, which is considered to be trading with Kuwait,

Since 1978 the authorities

with the partner with whom protect the foreign partner, have sought tax returns from they have contracted.

There is a pre-emptive right of two classes of body corporate operating in Kuwait: foreign on the foreign partner's share of the profits.

Foreign main contractors requested to fill in tax returns are often required to supply the names and addresses of subcontractors who then in turn will be requested to file tax

returns. In 1980 the Ministry of Finance issued a circular requiring contractors on goverament projects to obtain a tax clearence certificate before receiving the last payment under their contract. This is now a contractual condition in many government tenders.

CORPORATE TAX BATES

Taxable profits (ie. after deduction of depreciation and transfers to the legal reserve. with some other allowances) are assessed in 10 steps above the tax-free minimum: tip to KD 5,250 (\$19,000)—Nil: over KD 375,000 (\$1.3m)—55 per

The scales are based only on the foreign share of the profit, not on the total profit of the company. There is no taxation on capital, but it is likely that any capital gains on the disposal of fixed assets would regarded as income.

Losses can be carried forward without limit, but must be used in any year in which profits are available.

Depreciation is deductible at

approved rates, ranging from 4 per cent on huildings to 25 per cent on construction equipment and 33; per cent on cars.

Tha Taxation Department appears to regard 7.5 per cent of contract value as a maximum deduction for head office costs -Including design, engineering and administration costs incurred outside Knwait.

OTRER LEVIES PAYABLE IN KUWAIT. Social security contributions are payable only in respect of

The Public Institute for Social Security insures Kirwaiti employees against industrial injury, for which the employer's contribution is assessed as 2 per

cent of the employee's salary. In addition, contributions in The management is vested in respect of old age, invatidity an elected board of directors, and death are assessed at 10 The chairman (or in his per cent from the employer and absence the deputy chairman) (theoretically) 5 per cent from the employee.

:: Mada

In the case of non-Kuwaiti employees, compensation for he directors but a majority of industrial injury is provided for the directors must have in the Labour Law and Kuwalti nationality.

Shareholders can be natural persons or legal entities (ie liablity. Employers must also make provisions for make provided for make provi terminal benefits for their

expatriate employees. Most corporations regard it as an obligation to donate 5 per cent of their profits to the Kuwait Organisation for Scientific Advancement, whose president is the Amir of Kuwatt.

TENDERS

All major public tenders are administered by the Central Tenders Committee attached to the Council of Ministers, as pro-5 per cent p.a. tbe Council of Ministers, as provided for in Law No 27 of 1964. when needed to stimulate private investment in new industries. tbe Council of Ministers, as provided for in Law No 27 of 1964. A foreign company may participate in a public tender in Kuwait only if it has a Kuwaiti ■ Land in industrial areas at mercbant acting as its agent or nominal rent.

mercbant acting as its agent or partner (established by con-Tax holidays for up to 10 tract) and if the tender is one years.

Low cost utilities (e.g. electricity at balf the already subsidised domestic rate).

years.

in which non-Ruwalti companies are permitted to bid.

For open tenders (which in practice are of least open tenders)

sidised domestic rate).

Protective tariff barriers, and local companies) bidders must in selected cases restriction of competing imports, for the first fiva years of operation.

Preference in government purchases to local production of romparable quality, at prices up to 10 per cent higher than imports.

The 1964 law states that contractors classified in the bighest category are qualified to under-take contracts worth over KD 1m and up to KD 5m, and these figures still stand.
International contractors in-

The Kuwait Income Tax terested in today's multi-million decree of 1955 originally applied dinar projects must therefore compete in restricted tenders, for which they are required to preguality. prequalify. Firms wishing to prequalify

after as consultants or ron-tractors should therefore approach the client rather than the Central Tenders Committee, Forthcoming tenders and invitations to pre-qualify are advertised in Kuwalt's Official Cazette and posted in the main

\$ 2958 Z

offices of the Central Tenders Committee, where tender docu-ments may be obtained on pay-ment of the prescribed feo (usually in the range of KD 10 to KD 250). Article 48 states that the CTC

sball award the tender to the lowest bldder, provided his tender conforms to the specifications. Nevertheless, the award may go to a higher bidder if the lower tenderer's bid is unreasonably low or does not luspire confidence that the work will be properly performed. In other cases the CTC may refer the matter the state of the cases the CTC may refer the matter the state of the cases the CTC may refer the matter the state of the cases the case the cases the cases the case the matter to the Council of Ministers, if it believes there is strong justification for selec-tion of e high bidder.

The author is indebted to the Runait Chamber of Cam-merce and Industry, and Peat Marwick Mitchell and Co for their help in the preparation of this article.

Mary Frings

1983 **Another Good Year for** I Bank of Kuwa BALANCE SHEET AS AT DECEMBER 31,1983. 1KD ≈3.42 US \$

| ASSETS | KD | LIABILITIES AND SHAREHOL | DERS EC | UITY | | K |
|---|--------------------|------------------------------------|----------|---------------|-------------|---|
| | | LIABILITIES | | | | |
| Cash and balances with banks. | 43,409,403 | Demand, time deposits and other | accounts | | | |
| Money at call and short notice with banks | 425,967,624 | including contingencies | | | 1.543 | 3.171.096 |
| Forward share transaction guarantee fund | | Certificates of deposit issued | | | 22 | 118.660 |
| bonds at cost | 53,830,844 | Bonds and other long term debt | | | | |
| Treasury bills at cost | 90,000,000 | instruments | | | | - |
| Bankers negotiable certificates of deposit . | 17,594,772 | Proposed dividand | | | 4 | 5.500.000 |
| Quoted investments (market value | | | | | | .,000,000 |
| KD63,238,363 1982 KD63,308,926) | 62,320,537 | TOTAL LIABILITIES | | | 1.569 | ,790,750 |
| Deposits with banks | 167,456,838 | | | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| Overdrafts, Loans and discounts | 776,678,819 | SHAREHOLDERS EQUITY | | | | |
| Unquoted investments | 11-701-010-10 | | | | | |
| Affiliated companies and other | 11.221.311 | Share capital | | | 30 | ,000,000 |
| Subsidiary and associated companies | 4.628.926 | Statutory reserve (including share | premium | | | |
| Land, premises and equipment | 1 | KD55,725,000) | | | 60 | ,773,23 |
| Other assets | 23,384,249 | Voluntary reserve | | | 15 | 700,000 |
| | 20,007,010 | Unappropriated profits | | | | 229,338 |
| | | TOTAL SHAREHOLDERS EQUITY | | | 106 | ,702,568 |
| TOTAL ASSETS | 1,676,493,324 | TOTAL LIABILITIES AND SHARE | HOLDER | 3" | | |
| | | EQUITY | | | 1,676 | ,493,324 |
| Liability of customers for letters of | | Letters of credit, acceptances and | | | | |
| credit, acceptances and guarantees | 382,536,202 | guarantees on behalf of custom | as | | 382 | ,536,202 |
| TOTAL BALANCE SHEET | KD 2,059,029,526 | TOTAL BALANCE SHEET | | | CD 2,059 | ,029,526 |
| | fa Yousuf Al Roumi | Husain Makki Al Juma | Ab | | | i Sees |
| Chairman | Deputy Chairman | Managing Director | | Gene | ral Mana | ger |
| STATEMENT OF NET PROFIT AND APPR | OPRIATIONS KD | FIVE YEAR RECORD—FINANCE | IAL RAT | nos | | |
| Net profit of the year after charging expenses, | | | | | - | 1 |
| Vriting down assets, providing for contingen- | • | 197 | 1980 | 1981 | 1982 | 1983 |
| ies and for contribution to Kuwait Foundation | 44.000.400 | 1 | | | | 1 |
| or the Advancement of Science. | 11,978,166 | | | $\overline{}$ | | |
| Inappropriated profits brought forward | 542.989 | 1 | | | 1 | 1 |



12,521,155

1.197.817

6,500,000

4,500,000

12,291,817

229,338

94,000

(%)

46.1

5.6

6.2

9.3

0.49

Shareholders' equity/assets

Shareholders' equity/deposits

Net return on average share-

Net return on average assets

holders' equity

41.6

5.8

6.3

7.7

0.44

41.9

5.1

5.5

11.0

0.60

49.9

6.7

7.4

13.1

0.78

50.3

6.4

6.9

11.8

0.77

ALAHLI BANK OF KUWAIT K.S.C.

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